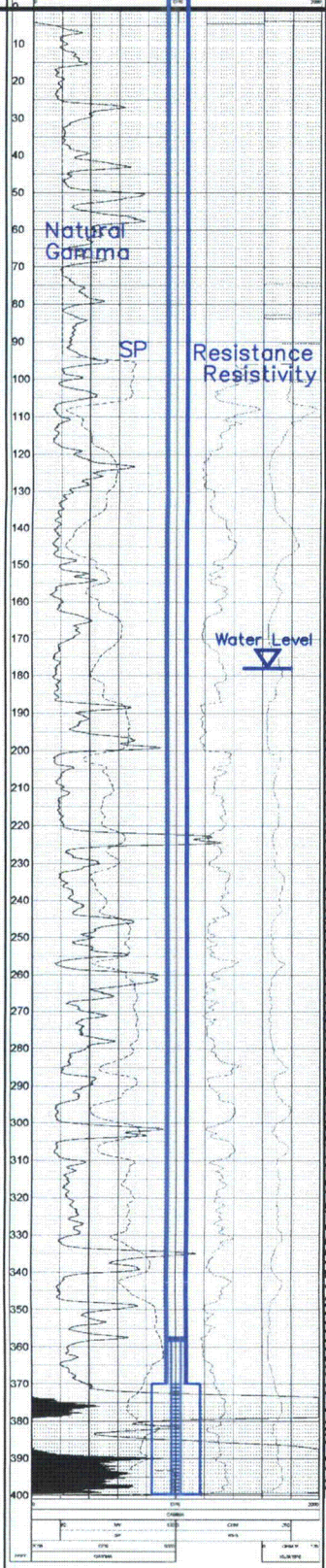


10 INCH LOG, GAMMA-RES-SP HJMP-112 070607	
LOG NUMBER	HJMP-112
DATE	07/04/07
LOGGERS	...
...	...

10 INCH LOG, GAMMA-RES-SP HJMP-112 070607	
LOG NUMBER	HJMP-112
DATE	07/04/07
LOGGERS	...
...	...



HJMP-112  
(MP-103)

0 - 100'	MUDSTONE, sandy	BC
100 - 110'	SANDSTONE	
110 - 120'	MUDSTONE	DE
120 - 130'	SANDSTONE	
130 - 140'	MUDSTONE	
140 - 150'	SANDSTONE	
150 - 160'	MUDSTONE	EF
160 - 170'	SANDSTONE	
170 - 180'	MUDSTONE	
180 - 210'	SANDSTONE	FG
210 - 220'	MUDSTONE	
220 - 230'	SANDSTONE	
230 - 240'	MUDSTONE	
240 - 250'	SANDSTONE	
250 - 260'	MUDSTONE, sandy	
260 - 270'	SANDSTONE	
270 - 280'	MUDSTONE	
280 - 290'	SANDSTONE	LCS
290 - 300'	MUDSTONE	
300 - 310'	SANDSTONE	
310 - 320'	MUDSTONE	HI
320 - 330'	SANDSTONE, shaley	
330 - 340'	MUDSTONE	HI
340 - 350'	SANDSTONE	
350 - 360'	MUDSTONE	HI
360 - 370'	SANDSTONE	
370 - 380'	MUDSTONE	HI
380 - 390'	SANDSTONE	
390 - 400'	MUDSTONE	HI
400 - 410'	SANDSTONE	

Lost Creek ISR, LLC  
WELL COMPLETION REPORT

WELL # HJMP-112 SEO # 179897 Date Drilled: 7-4-07

Location: E 744,385 / N 534,668 (NAD 27)

Ground Elev: 693.32' Measure Point Elev: 6935.48'

TD: 400' Hole Dia.: 7-7/8"

CASED to: 370' Casing: PVC SDR17 ID: 4.5" OD: 5"

GROUT: Portland Cement - Type I/II  
Pumped thru casing, displaced to surface with water

COMPLETION Aquifer: HJ Sand

Static Water Level: Depth 178' Elev: 6757' (avg.)

UNDERREAM: Blade Dia: 10.5"

Intervals: from 370' to 400' /length 30'  
from \_\_\_\_\_ to \_\_\_\_\_ /length \_\_\_\_\_

SCREEN LINER ASSEMBLY

Description	Depth		Elev.		Length
	From	To	From	To	
K-packer	358'		6577'		
Screen	370'	400'	6565'	6535'	30'

SCREEN SPECIFICATIONS:

Slot: 0.020" Composition 3" PVC

FILTER PACKING:

Volume: \_\_\_\_\_ (bags)(ft<sup>3</sup>) Sand Specs. \_\_\_\_\_  
Method: N/A

WELL STIMULATION: Method Airlift

Yield: Good / Moderate / Poor

10 INCH LOG, GAMMA-RES-SP HJMP-112 070607	
LOG NUMBER	HJMP-112
DATE	07/04/07
LOGGERS	...
...	...

Vertical Scale: 1"=50'



GAMMA RESISTIVITY	
LOG NUMBER	HJMP-113
DATE	06/20/07
WELL NAME	
WELL TYPE	
WELL DEPTH	
WELL STATUS	
WELL LOCATION	
WELL OWNER	
WELL OPERATOR	
WELL CONTRACTOR	
WELL LOGGERS	
WELL LOG NUMBER	
WELL LOG DATE	
WELL LOG TIME	
WELL LOG LOCATION	
WELL LOG OWNER	
WELL LOG OPERATOR	
WELL LOG CONTRACTOR	
WELL LOG LOGGERS	
WELL LOG LOG NUMBER	
WELL LOG LOG DATE	
WELL LOG LOG TIME	
WELL LOG LOG LOCATION	
WELL LOG LOG OWNER	
WELL LOG LOG OPERATOR	
WELL LOG LOG CONTRACTOR	
WELL LOG LOG LOGGERS	

HJMP-113

Lost Creek ISR, LLC  
WELL COMPLETION REPORT

WELL # HJMP-113 SEO # 179900 Date Drilled: 6-20-07

Location: E 744,273 / N 534,797 (NAD 83)

Ground Elev: 6935.26 Measure Point Elev: 6937.26

TD: 466 ft. Hole Dia.: 7-7/8"

CASED to: 416' Casing: PVC SDR17 ID: 4.5" OD: 5"

GROUT: Portland Cement - Type I/II  
Pumped thru casing, displaced to surface with water

COMPLETION Aquifer: HJ Sand

Static Water Level: Depth 181' Elev: 6756' (avg.)

UNDERREAM: Blade Dia: 10-1/2"

Intervals: from 416' to 462' / length 46'  
from \_\_\_\_\_ to \_\_\_\_\_ / length \_\_\_\_\_

SCREEN LINER ASSEMBLY

Description	Depth	Elev.	Length
	From - To	From - To	
K-packer	408'	6529'	
Screen	416' - 466'	6521' - 6471'	50'

SCREEN SPECIFICATIONS:

Slot: 0.020" Composition 3" PVC

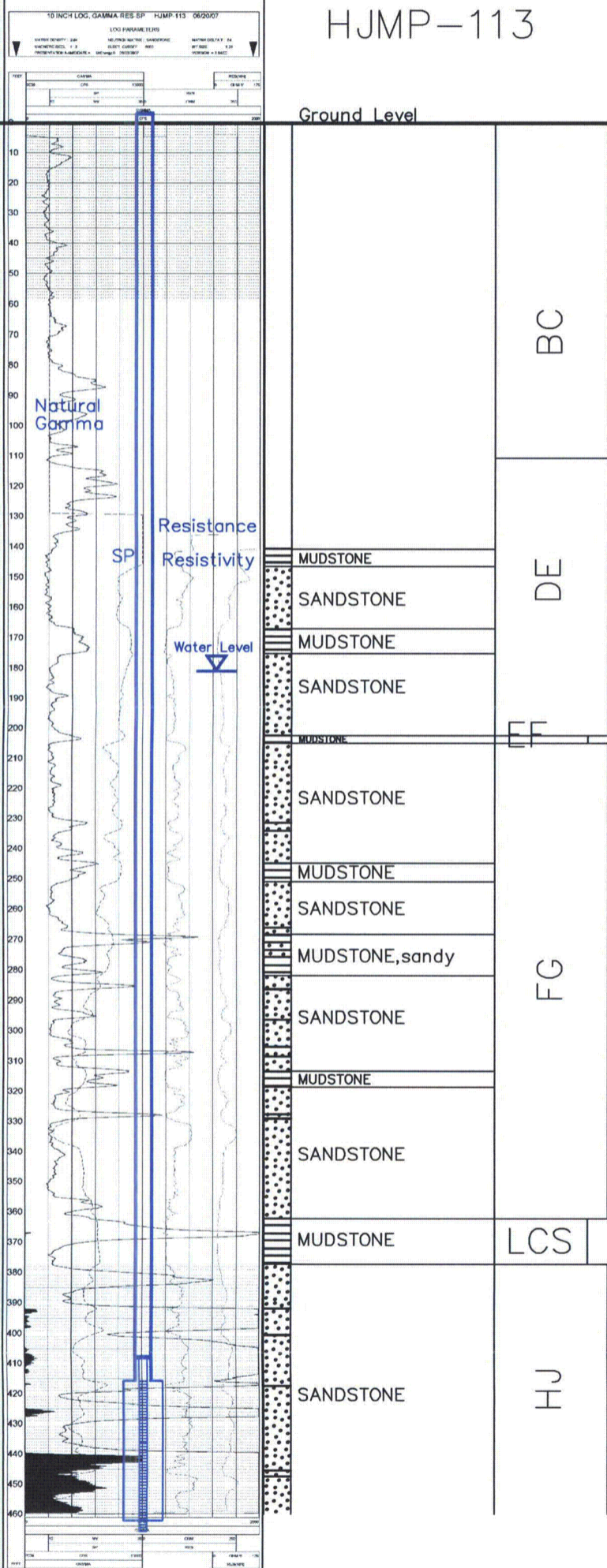
FILTER PACKING:

Volume: \_\_\_\_\_ (bags)(ft<sup>3</sup>) Sand Specs. \_\_\_\_\_

Method: N/A

WELL STIMULATION: Method Airlift

Yield: Good / Moderate / Poor



LOG PARAMETERS	
LOG NUMBER	HJMP-113
DATE	06/20/07
WELL NAME	
WELL TYPE	
WELL DEPTH	
WELL STATUS	
WELL LOCATION	
WELL OWNER	
WELL OPERATOR	
WELL CONTRACTOR	
WELL LOGGERS	
WELL LOG NUMBER	
WELL LOG DATE	
WELL LOG TIME	
WELL LOG LOCATION	
WELL LOG OWNER	
WELL LOG OPERATOR	
WELL LOG CONTRACTOR	
WELL LOG LOGGERS	

Vertical Scale: 1"=50'



WELL NO.	HJMP-114
WELL NAME	(MP-102)
DATE	7-10-07
LOG NO.	10 INCH LOG, GAMMA-RES-SP HJMP-114 071007

HJMP-114  
(MP-102)

Lost Creek ISR, LLC  
WELL COMPLETION REPORT

WELL # HJMP-114 SEO # 179903 Date Drilled: 7-10-07

Location: E 744,976 / N 534,687 (NAD 27)

Ground Elev: 6940.18' Measure Point Elev: 6941.01'

TD: 460' Hole Dia.: 7-7/8"

CASED to: 408' Casing: PVC SDR17 ID: 4.5" OD: 5"

GROUT: Portland Cement - Type I/II  
Pumped thru casing, displaced to surface with water

COMPLETION Aquifer: HJ Sand

Static Water Level: Depth 181' Elev: 6760' (avg.)

UNDERREAM: Blade Dia: 10.5"  
Intervals: from 408' to 460' /length 52'  
from \_\_\_\_\_ to \_\_\_\_\_ /length \_\_\_\_\_

SCREEN LINER ASSEMBLY

Description	Depth	Elev.	Length
	From - To	From - To	
K-packer	396'	6545'	
Screen	408' - 458'	6533' - 6483'	40'

SCREEN SPECIFICATIONS:

Slot: 0.020" Composition 3" PVC

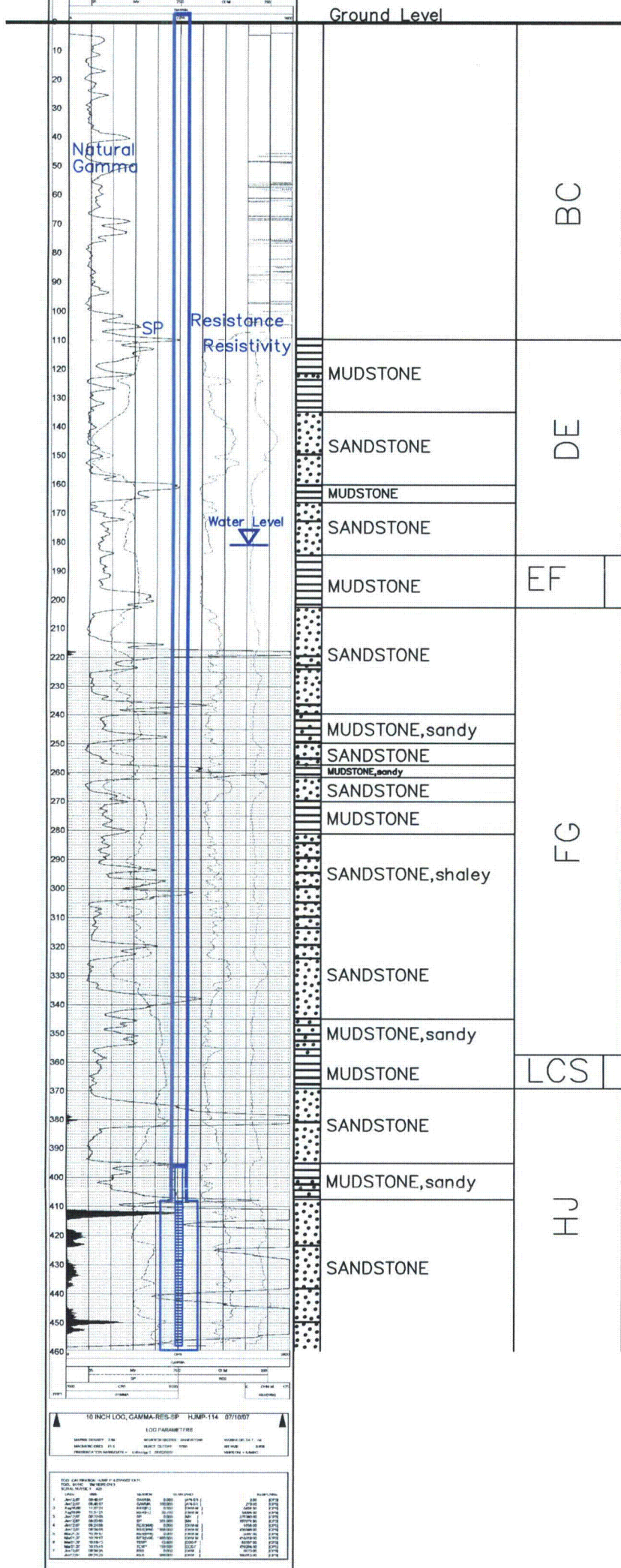
FILTER PACKING:

Volume: \_\_\_\_\_ (bags)(ft<sup>3</sup>) Sand Specs. \_\_\_\_\_

Method: N/A

WELL STIMULATION: Method Airlift

Yield: Good / Moderate / Poor



10 INCH LOG, GAMMA-RES-SP HJMP-114 071007			
LOG PARAMETERS			
WELL DEPTH	460	WELL DEPTH	460
WELL NO.	HJMP-114	WELL NO.	HJMP-114
WELL NAME	(MP-102)	WELL NAME	(MP-102)
DATE	7-10-07	DATE	7-10-07
LOG NO.	10 INCH LOG, GAMMA-RES-SP HJMP-114 071007	LOG NO.	10 INCH LOG, GAMMA-RES-SP HJMP-114 071007

Vertical Scale: 1"=50'



CENTURY	
NAT GAMMA-RS RES	
LOG ENERGY	
NPT-101	
DATE: 08/10/07	
TIME: 10:00	
WELL: HJT-101	
LOG NO: 081007	
LOG TYPE: NAT GAMMA-RS RES	
LOG SCALE: 1"=50'	
LOG INTERVAL: 0-470'	
LOG START: 0	
LOG END: 470	
LOG TYPE: NAT GAMMA-RS RES	
LOG SCALE: 1"=50'	
LOG INTERVAL: 0-470'	
LOG START: 0	
LOG END: 470	

HJT-101

Lost Creek ISR, LLC  
WELL COMPLETION REPORT

WELL # HJT-101 SEO # 179856 Date Drilled: 8-10-07

Location: E 742,561 / N 534,610 (NAD 27)

Ground Elev: 6937.12 Measure Point Elev: 6937.56

TD: 478 ft. Hole Dia.: 7-7/8"

CASED to: 437' Casing: PVC SDR17 ID: 4.5" OD: 5"

GROUT: Portland Cement - Type I/II  
 Pumped thru casing, displaced to surface with water

COMPLETION Aquifer: HJ Sand

Static Water Level: Depth 176' Elev: 6762' (avg.)

UNDERREAM: Blade Dia: 10-1/2"

Intervals: from 437' to 477' / length 40'  
 from \_\_\_\_\_ to \_\_\_\_\_ / length \_\_\_\_\_

SCREEN LINER ASSEMBLY

Description	Depth	Elev.	Length
	From - To	From - To	
K-packer	424'	6514'	
Screen	437' - 477'	6501' - 6461'	40'

SCREEN SPECIFICATIONS:

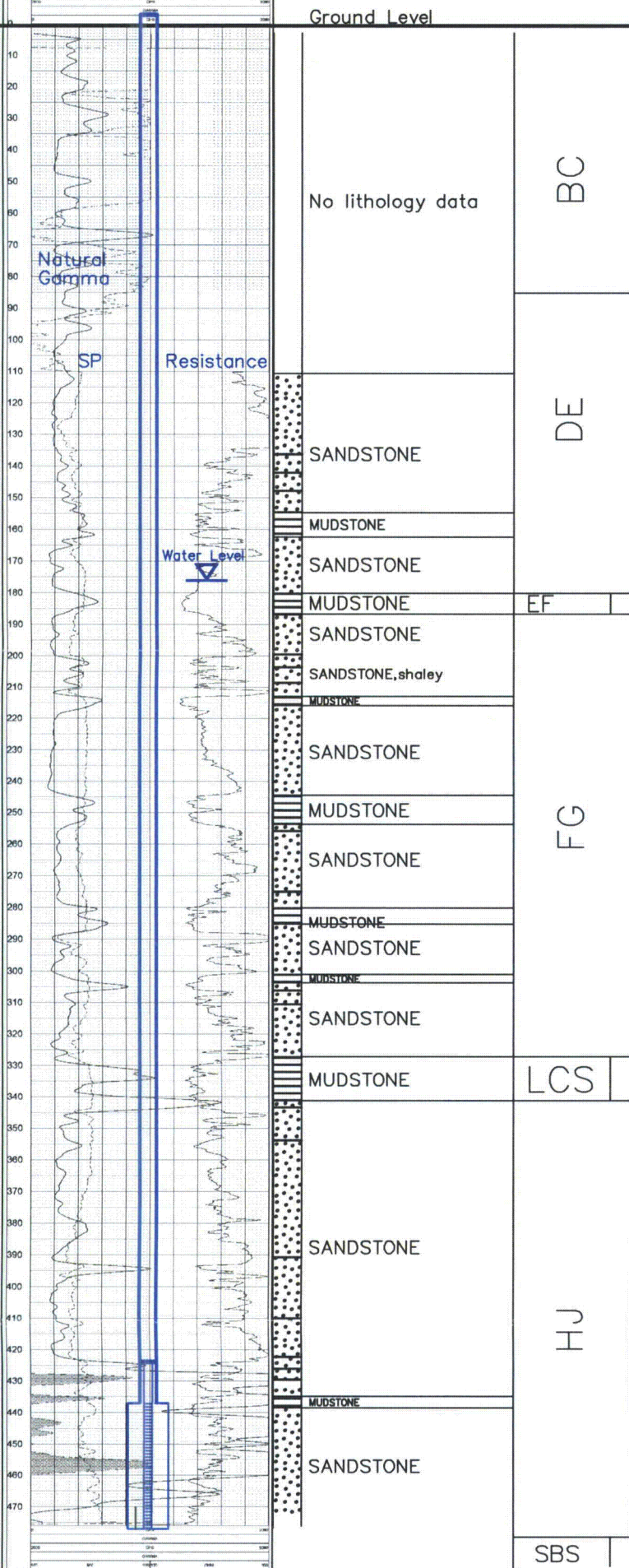
Slot: 0.020" Composition 3" PVC

FILTER PACKING:

Volume: \_\_\_\_\_ (bags)(ft<sup>3</sup>) Sand Specs. \_\_\_\_\_  
 Method: N/A

WELL STIMULATION: Method Airlift

Yield: Good / Moderate / Poor



NAT GAMMA-RS RES	
LOG ENERGY	
NPT-101	
DATE: 08/10/07	
TIME: 10:00	
WELL: HJT-101	
LOG NO: 081007	
LOG TYPE: NAT GAMMA-RS RES	
LOG SCALE: 1"=50'	
LOG INTERVAL: 0-470'	
LOG START: 0	
LOG END: 470	
LOG TYPE: NAT GAMMA-RS RES	
LOG SCALE: 1"=50'	
LOG INTERVAL: 0-470'	
LOG START: 0	
LOG END: 470	

Vertical Scale: 1"=50'



Lost Creek ISR, LLC  
WELL COMPLETION REPORT

HJT-102

WELL # HJT-102 SEO # 179857 Date Drilled: 8-6-07

Location: E 742,886 / N 534,696 (NAD 27)

Ground Elev: 6937.82' Measure Point Elev: 6939.15'

TD: 430' Hole Dia.: 7-7/8"

CASED to: 390' Casing: PVC SDR17 ID: 4.5" OD: 5"

GROUT: Portland Cement - Type I/II  
 Pumped thru casing, displaced to surface with water

COMPLETION Aquifer: HJ Sand

Static Water Level: Depth 174' Elev: 6765' (avg.)

UNDERREAM: Blade Dia: 10.5"

Intervals: from 390 to 417 /length 27'  
 from \_\_\_\_\_ to \_\_\_\_\_ /length \_\_\_\_\_

SCREEN LINER ASSEMBLY

Description	Depth		Elev.		Length
	From	To	From	To	
K-packer		374'		6565'	
Screen	390'	420'	6549'	6519'	30'

SCREEN SPECIFICATIONS:

Slot: 0.020" Composition 3" PVC

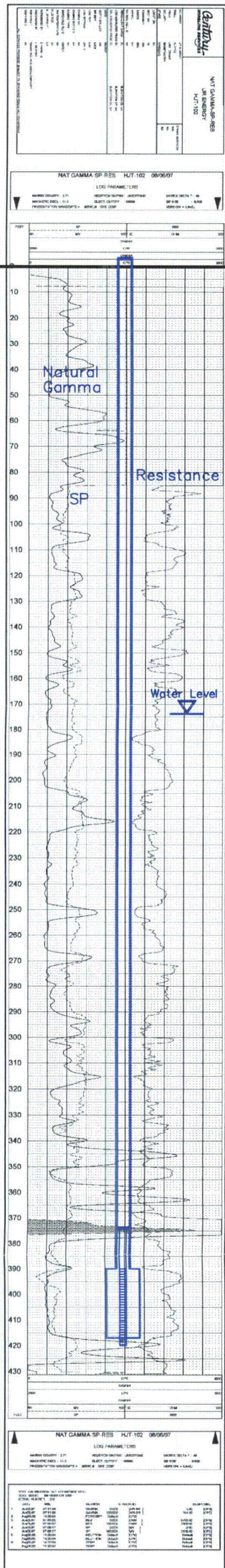
FILTER PACKING:

Volume: \_\_\_\_\_ (bags)(ft<sup>3</sup>) Sand Specs. \_\_\_\_\_

Method: N/A

WELL STIMULATION: Method Airlift

Yield: Good / Moderate / Poor



Ground Level

BC

DE

EF

FG

LCS

HJ

SANDSTONE

MUDSTONE

SANDSTONE

MUDSTONE

SANDSTONE

MUDSTONE

SANDSTONE

MUDSTONE

SANDSTONE

MUDSTONE

SANDSTONE

MUDSTONE

SANDSTONE

MUDSTONE

MUDSTONE, sandy

SANDSTONE, shaley

MUDSTONE, sandy

SANDSTONE, shaley

SANDSTONE

MUDSTONE, v. sandy

SANDSTONE

MUDSTONE, v. sandy

SANDSTONE

MUDSTONE

SANDSTONE

Vertical Scale: 1"=50'



HJT-103

Lost Creek ISR, LLC  
WELL COMPLETION REPORT

WELL # HJT-103 SEO # 179858 Date Drilled: 8-14-07

Location: E 743,180 / N 534,670 (NAD 27)

Ground Elev: 6937.56 Measure Point Elev: 6938.22

TD: 450 ft. Hole Dia.: 7-7/8"

CASED to: 423' Casing: PVC SDR17 ID: 4.5" OD: 5"

GROUT: Portland Cement - Type I/II  
Pumped thru casing, displaced to surface with water

COMPLETION Aquifer: HJ Sand

Static Water Level: Depth 190' Elev: 6748' (avg.)

UNDERREAM: Blade Dia: 10-1/2"

Intervals: from 423' to 450' / length 27'

from \_\_\_\_\_ to \_\_\_\_\_ / length \_\_\_\_\_

SCREEN LINER ASSEMBLY

Description	Depth		Elev.		Length
	From - To	/ From - To	From - To	/ From - To	
K-packer	407'		6531'		
Screen	423' - 450'		6515' - 6488'		27'

SCREEN SPECIFICATIONS:

Slot: 0.020" Composition 3" PVC

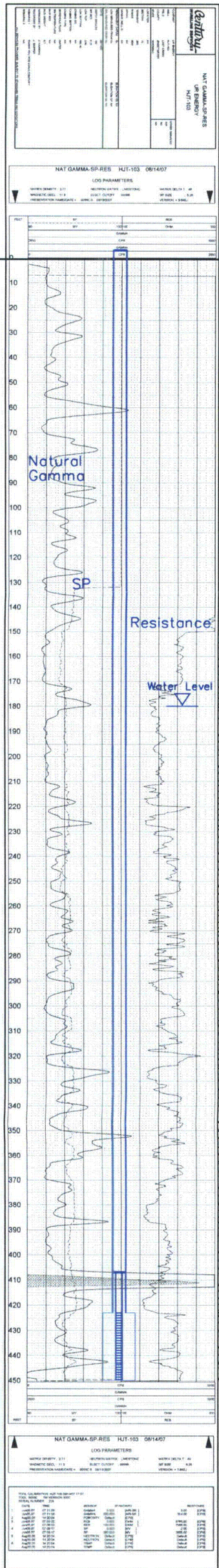
FILTER PACKING:

Volume: \_\_\_\_\_ (bags)(ft<sup>3</sup>) Sand Specs. \_\_\_\_\_

Method: N/A

WELL STIMULATION: Method Airlift

Yield: Good / Moderate / Poor



Depth (ft)	Lithology	Section
0 - 155	No lithology data	BC
155 - 170	SANDSTONE	DE
170 - 180	MUDSTONE, sandy	
180 - 220	SANDSTONE	
220 - 230	MUDSTONE, sandy	EF
230 - 240	SANDSTONE	FG
240 - 250	MUDSTONE	
250 - 260	SANDSTONE, shaley	
260 - 270	MUDSTONE	
270 - 280	SANDSTONE	
280 - 290	SANDSTONE, shaley	
290 - 300	MUDSTONE	
300 - 310	SANDSTONE	
310 - 320	SANDSTONE, v. shaley	LCS
320 - 330	SANDSTONE	
330 - 340	MUDSTONE	
340 - 350	SANDSTONE	HJ
350 - 360	MUDSTONE	
360 - 450	SANDSTONE	

Vertical Scale: 1" = 50'



Lost Creek ISR, LLC  
WELL COMPLETION REPORT

HJT-104

WELL # HJT0104 SEO # 179859 Date Drilled: 6-6-07

Location: E 743,653 / N 534,892 (NAD 27)

Ground Elev: 6937.48' Measure Point Elev: 6940.15'

TD: 460' Hole Dia.: 7-7/8"

CASED to: 410' Casing: PVC SDR17 ID: 4.5" OD: 5"

GROUT: Portland Cement - Type I/II  
 Pumped thru casing, displaced to surface with water

COMPLETION Aquifer: HJ Sand

Static Water Level: Depth 172' Elev: 6768' (avg.)

UNDERREAM: Blade Dia: 10.5"

Intervals: from 410' to 463' / length 50'

from \_\_\_\_\_ to \_\_\_\_\_ / length \_\_\_\_\_

SCREEN LINER ASSEMBLY

Description	Depth	Elev.	Length
	From - To	From - To	
K-packer	<u>403'</u>	<u>6537'</u>	
Screen	<u>410' - 460'</u>	<u>6530' - 6480'</u>	<u>50'</u>

SCREEN SPECIFICATIONS:

Slot: 0.020" Composition 3" PVC

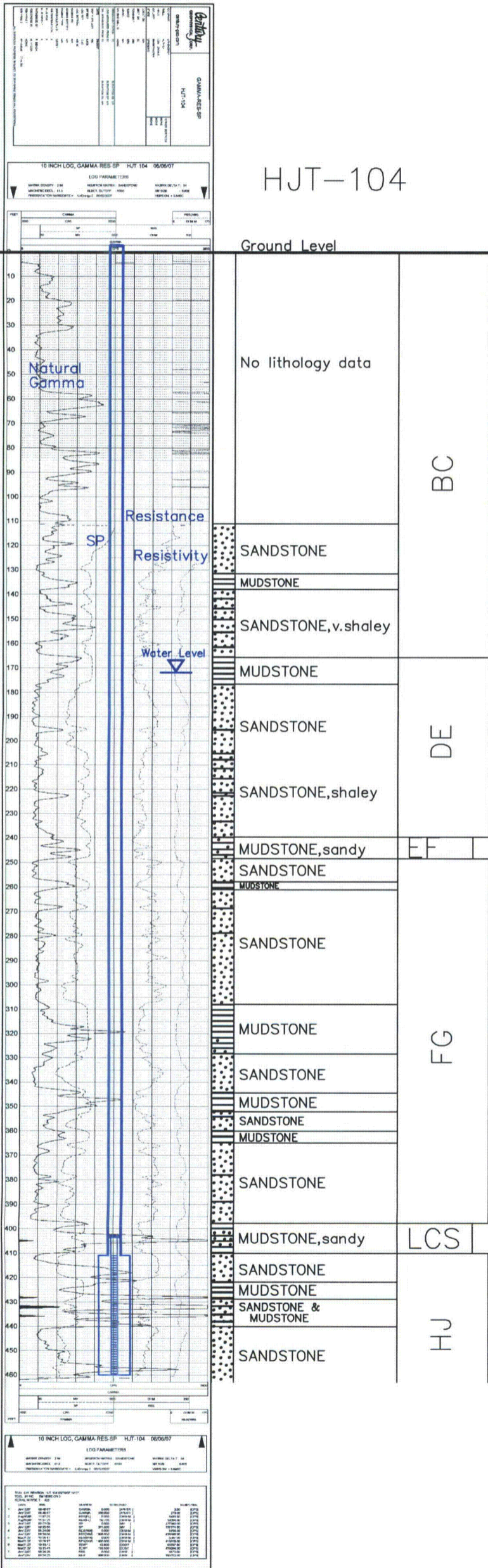
FILTER PACKING:

Volume: \_\_\_\_\_ (bags)(ft<sup>3</sup>) Sand Specs. \_\_\_\_\_

Method: N/A

WELL STIMULATION: Method Airlift

Yield: Good / Moderate / Poor



Vertical Scale: 1"=50'



DATE	TIME	WELL NO.	LOG NO.
		HJT-105	
30 INCH LOG, GAMMA-RES-SP HJT-105 042607 100 FEET DEPTH LOGGED BY: [Name] CHECKED BY: [Name] SCALE: 1"=50'			

HJT-105

Lost Creek ISR, LLC  
 WELL COMPLETION REPORT

WELL # HJT-105 SEO # 179860 Date Drilled: 4-26-07

Location: E 744,423 / N 535,024 (NAD 27)

Ground Elev: 6937.45 Measure Point Elev: 6938.87

TD: 850 ft. Hole Dia.: 7-7/8"

CASED to: 407' Casing: PVC SDR17 ID: 4.5" OD: 5"

GROUT: Portland Cement - Type I/II  
 Pumped thru casing, displaced to surface with water

COMPLETION Aquifer: HJ Sand

Static Water Level: Depth 172' Elev: 6766' (avg.)

UNDERREAM: Blade Dia: 10-1/2"

Intervals: from 407' to 438' / length 31'  
 from \_\_\_\_\_ to \_\_\_\_\_ / length \_\_\_\_\_

SCREEN LINER ASSEMBLY

Description	Depth		Elev.		Length
	From	To	From	To	
K-packer	403'		6535'		
Screen	407'	437'	6531'	6501'	30'

SCREEN SPECIFICATIONS:

Slot: 0.020" Composition 3" PVC

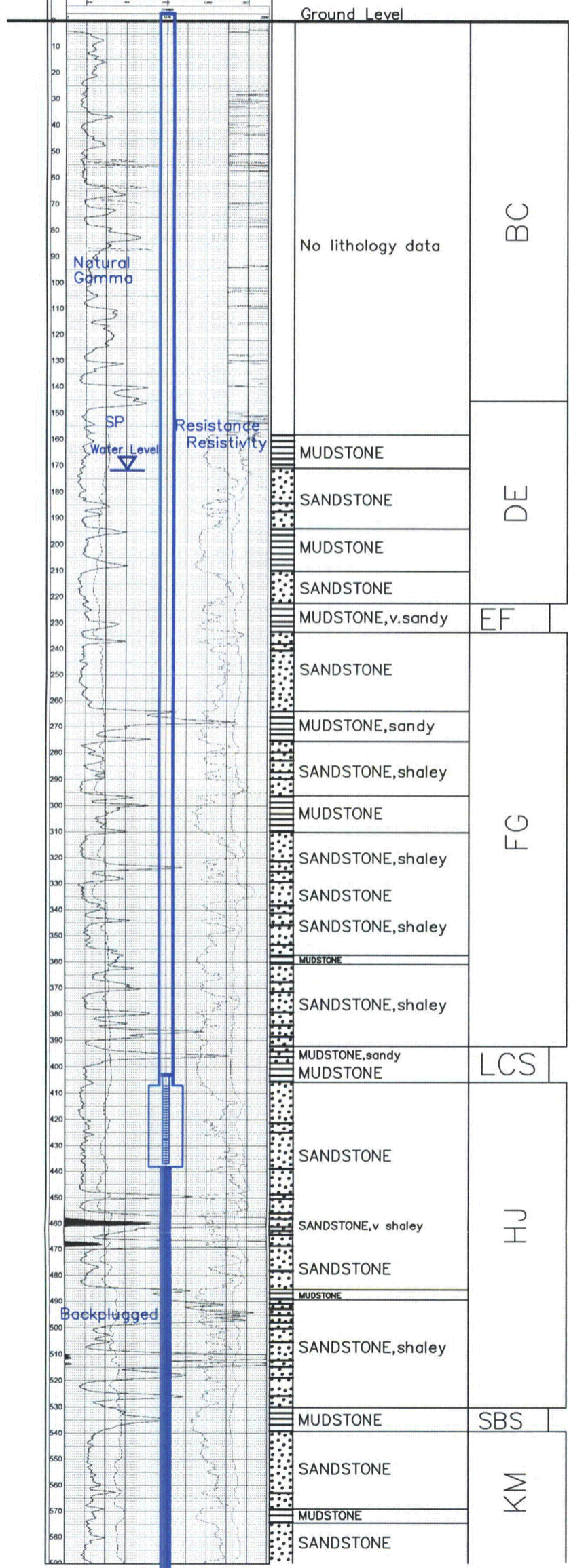
FILTER PACKING:

Volume: \_\_\_\_\_ (bags)(ft<sup>3</sup>) Sand Specs. \_\_\_\_\_  
 Method: N/A

WELL STIMULATION: Method Airlift

Yield: Good / Moderate / Poor

Pilot Hole BACKPLUGGED: 438'-850'  
 w/ BH UltragROUT slurry - 25% solids

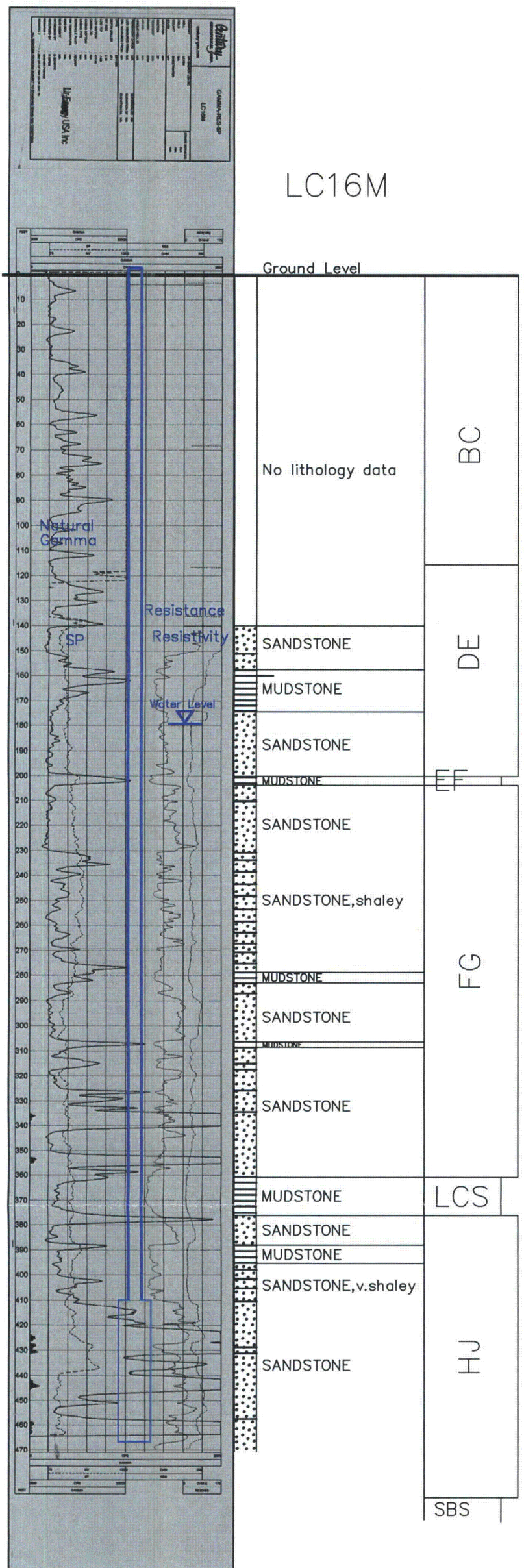


Vertical Scale: 1"=50' TD 850



LC16M

Lost Creek ISR, LLC  
WELL COMPLETION REPORT



WELL # LC16M SEO # 175260 Date Drilled: 8-14-07

Location: E 744,549 / N 534,818 (NAD 27)

Ground Elev: 6934.73' Measure Point Elev: 6936.15'

TD: 472' Hole Dia.: 7-7/8"

CASED to: 410' Casing: PVC SDR17 ID: 4.5" OD: 5"

GROUT: Portland Cement - Type I/II  
 Pumped thru casing, displaced to surface with water

COMPLETION Aquifer: HJ Sand

Static Water Level: Depth 179' Elev: 6757' (avg.)

UNDERREAM: Blade Dia: 10.5"

Intervals: from 410' to 467' / length 57'  
 from \_\_\_\_\_ to \_\_\_\_\_ / length \_\_\_\_\_

OPEN-HOLE COMPLETION

Description	Depth		Elev.		Length
	From	To	From	To	
K-packer		N/A			
Open-Hole	410'	467'	6526'	6469'	57'

SCREEN SPECIFICATIONS:

Slot: \_\_\_\_\_ Composition N/A

FILTER PACKING:

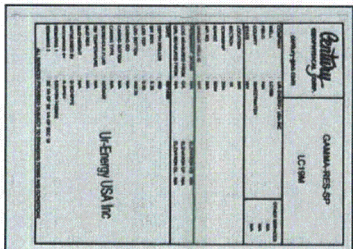
Volume: \_\_\_\_\_ (bags)(ft<sup>3</sup>) Sand Specs. \_\_\_\_\_  
 Method: N/A

WELL STIMULATION: Method Airlift

Yield: Good / Moderate / Poor

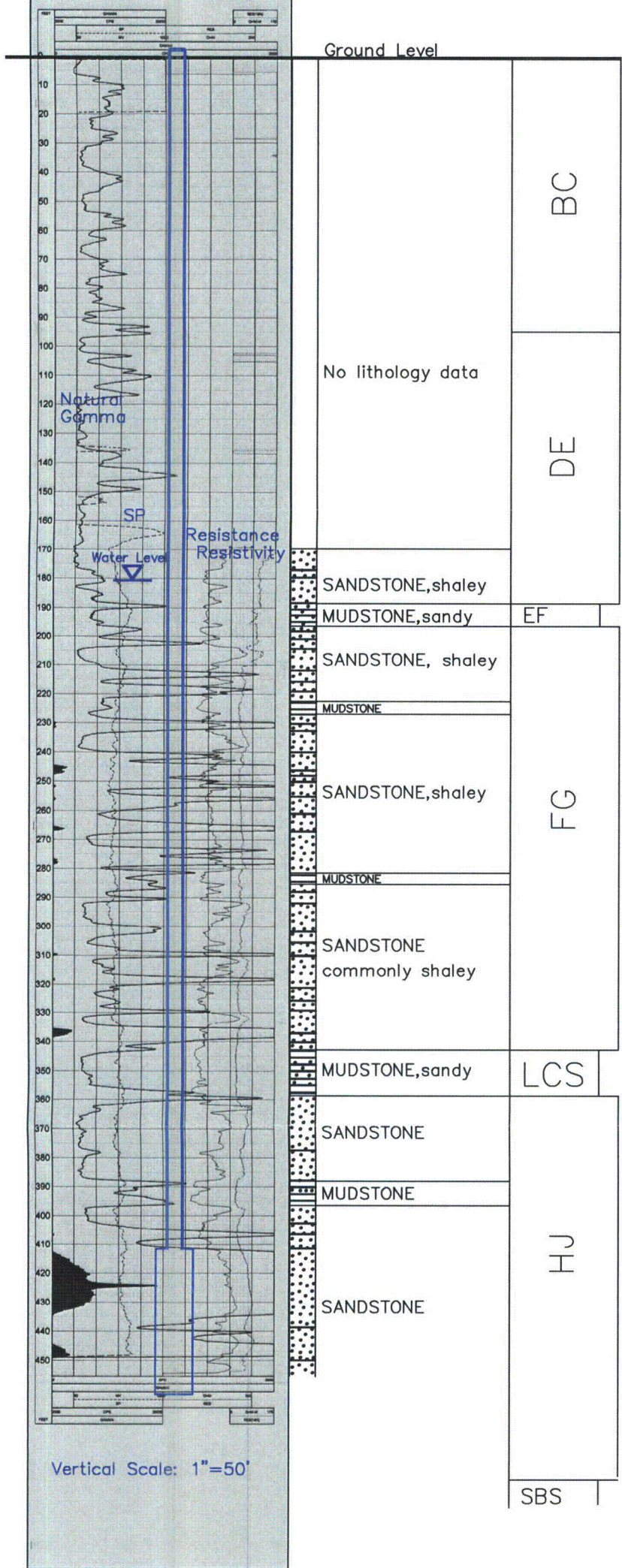
Vertical Scale: 1"=50'





LC19M

Lost Creek ISR, LLC  
WELL COMPLETION REPORT



WELL # LC19M SEO # 175261 Date Drilled: 8-14-06

Location: E 743,383 / N 535,317 (NAD 27)

Ground Elev: 6949.32 Measure Point Elev: 6950.52

TD: 463 ft. Hole Dia.: 7-7/8"

CASED to: 412' Casing: PVC SDR17 ID: 4.5" OD: 5"

GROUT: Portland Cement - Type I/II  
 Pumped thru casing, displaced to surface with water

COMPLETION Aquifer: HJ Sand

Static Water Level: Depth 181' Elev: 6769' (avg.)

UNDERREAM: Blade Dia: 10-1/2"

Intervals: from 412' to 463' / length 51'  
 from \_\_\_\_\_ to \_\_\_\_\_ / length \_\_\_\_\_

OPEN-HOLE COMPLETION

Description	Depth		Elev.		Length
	From	To	From	To	
<u>K-packer</u>	<u>N/A</u>				
<u>Open-hole</u>	<u>412'</u>	<u>463'</u>	<u>6538'</u>	<u>6487'</u>	<u>51'</u>
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____

SCREEN SPECIFICATIONS:

Slot: \_\_\_\_\_ Composition N/A

FILTER PACKING:

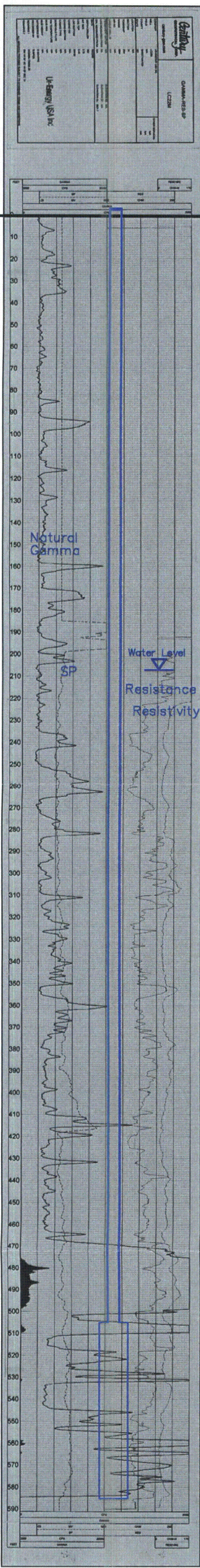
Volume: \_\_\_\_\_ (bags)(ft<sup>3</sup>) Sand Specs. \_\_\_\_\_

Method: N/A

WELL STIMULATION: Method Airlift

Yield: Good / Moderate / Poor





LC22M

Lost Creek ISR, LLC  
WELL COMPLETION REPORT

WELL # LC22M SEO # 175262 Date Drilled: 8-23-06

Location: E 736,292 / N 532,850 (NAD 27)

Ground Elev: 6924.01' Measure Point Elev: 6926.06'

TD: 592' Hole Dia.: 7-7/8"

CASED to: 504' Casing: PVC SDR17 ID: 4.5" OD: 5"

GROUT: Portland Cement – Type I/II  
 Pumped thru casing, displaced to surface with water

COMPLETION Aquifer: HJ Sand

Static Water Level: Depth 207' Elev: 6917' (avg.)

UNDERREAM: Blade Dia: 10.5"

Intervals: from 504' to 585' / length 81'  
 from \_\_\_\_\_ to \_\_\_\_\_ / length \_\_\_\_\_

OPEN-HOLE COMPLETION

Description	Depth		Elev.		Length
	From	To	From	To	
K-packer	N/A				
Open-hole	504'	585'	6422'	6341'	81'

SCREEN SPECIFICATIONS:

Slot: \_\_\_\_\_ Composition N/A

FILTER PACKING:

Volume: \_\_\_\_\_ (bags)(ft<sup>3</sup>) Sand Specs. \_\_\_\_\_

Method: N/A

WELL STIMULATION: Method Airlift

Yield: Good / Moderate / Poor

Vertical Scale: 1"=50'



Lost Creek ISR, LLC  
**WELL COMPLETION REPORT**

LC26M

WELL # LC26M    SEO # 175265    Date Drilled: 8-23-06

Location: E 748,203 / N 534,832 (NAD 27)

Ground Elev: 6952.96'    Measure Point Elev: 6955.67'

TD: 436'    Hole Dia.: 7-7/8"

CASED to: 376'    Casing: PVC SDR17 ID: 4.5" OD: 5"

GROUT: Portland Cement - Type I/II  
 Pumped thru casing, displaced to surface with water

COMPLETION Aquifer:    HJ Sand

Static Water Level: Depth 171'    Elev: 6785' (avg.)

UNDERREAM:    Blade Dia: 10.5'

Intervals: from 376' to 431' / length 55'  
 from \_\_\_\_\_ to \_\_\_\_\_ / length \_\_\_\_\_

OPEN-HOLE COMPLETION

Description	Depth		Elev.		Length
	From	To	From	To	
K-packer	N/A				
Open-hole	376'	431'	6580'	6525'	55'

SCREEN SPECIFICATIONS:

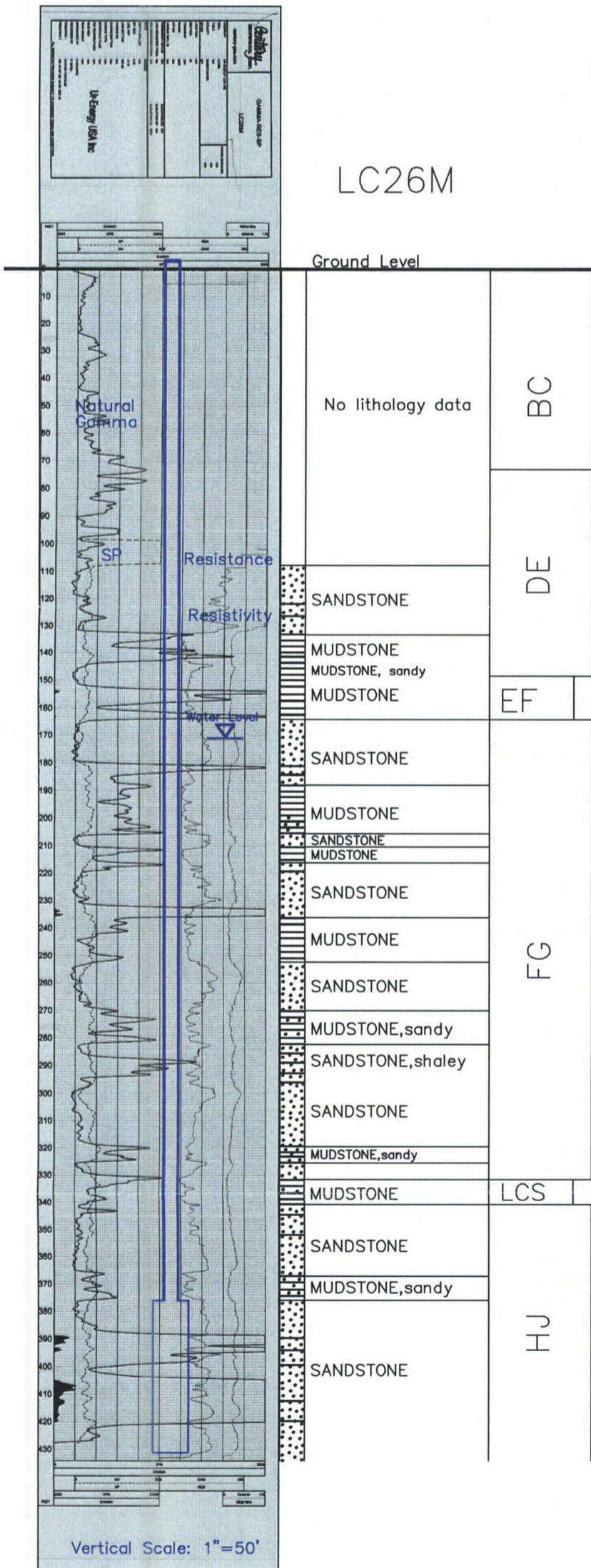
Slot: \_\_\_\_\_    Composition N/A

FILTER PACKING:

Volume: \_\_\_\_\_ (bags)(ft<sup>3</sup>)    Sand Specs. \_\_\_\_\_  
 Method: N/A

WELL STIMULATION: Method Airlift

Yield: Good / Moderate / Poor





Lost Creek ISR, LLC  
WELL COMPLETION REPORT

UKMO-101

WELL # UKMO-101 SEO # 179907 Date Drilled: 5-17-07

Location: E 744,086 / N 534,943 (NAD 27)

Ground Elev: 6940.19 Measure Point Elev: 6942.28

TD: 488 ft. Hole Dia.: 7-7/8"

CASED to: 465' Casing: PVC SDR17 ID: 4.5" OD: 5"

GROUT: Portland Cement - Type I/II  
 Pumped thru casing, displaced to surface with water

COMPLETION Aquifer: HJ Sand

Static Water Level: Depth 179' Elev: 6763' (avg')

UNDERREAM: Blade Dia: 10-1/2"

Intervals: from 465' to 487' /length 22'  
 from \_\_\_\_\_ to \_\_\_\_\_ /length \_\_\_\_\_

SCREEN LINER ASSEMBLY

Description	Depth		Elev.		Length
	From	To	From	To	
K-packer	460'		6482'		
Screen	465'	490'	6477'	6452'	25'

SCREEN SPECIFICATIONS:

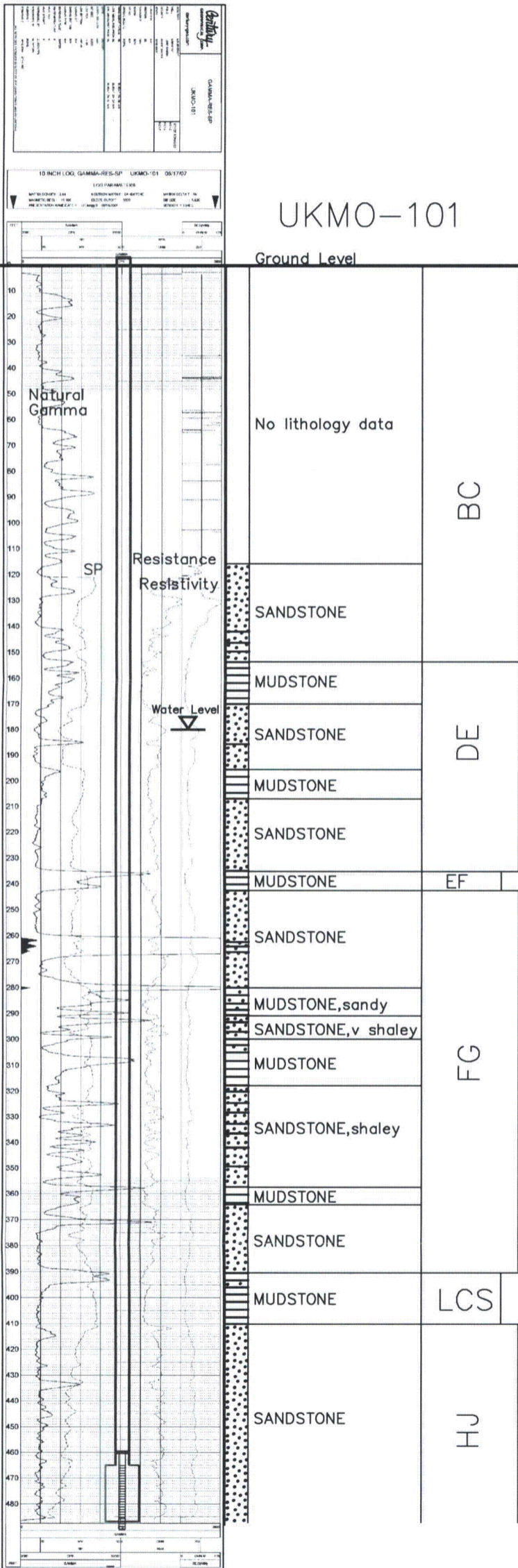
Slot: 0.020" Composition 3" PVC

FILTER PACKING:

Volume: \_\_\_\_\_ (bags)(ft<sup>3</sup>) Sand Specs. \_\_\_\_\_  
 Method: N/A

WELL STIMULATION: Method Airlift

Yield: Good / Moderate / Poor



Vertical Scale: 1"=50'



Lost Creek ISR, LLC  
WELL COMPLETION REPORT

UKMO-102

WELL # UKMO-102 SEO # 179910 Date Drilled: 5-22-07

Location: E 744,205 / N 535,134 (NAD 27)

Ground Elev: 6940.24' Measure Point Elev: 6940.79'

TD: 420' Hole Dia.: 7-7/8"

CASED to: 379' Casing: PVC SDR17 ID: 4.5" OD: 5"

GROUT: Portland Cement - Type I/II  
 Pumped thru casing, displaced to surface with water

COMPLETION Aquifer: HJ Sand

Static Water Level: Depth 180' Elev: 6761' (Avg)

UNDERREAM: Blade Dia: 10.5"

Intervals: from 377' to 408' /length 31'  
 from \_\_\_\_\_ to \_\_\_\_\_ /length \_\_\_\_\_

SCREEN LINER ASSEMBLY

Description	Depth		Elev.		Length
	From	To	From	To	
K-packer		<u>379'</u>		<u>6562'</u>	
Screen	<u>379'</u>	<u>419'</u>	<u>6562'</u>	<u>6522'</u>	<u>40'</u>

SCREEN SPECIFICATIONS:

Slot: 0.020" Composition 3" PVC

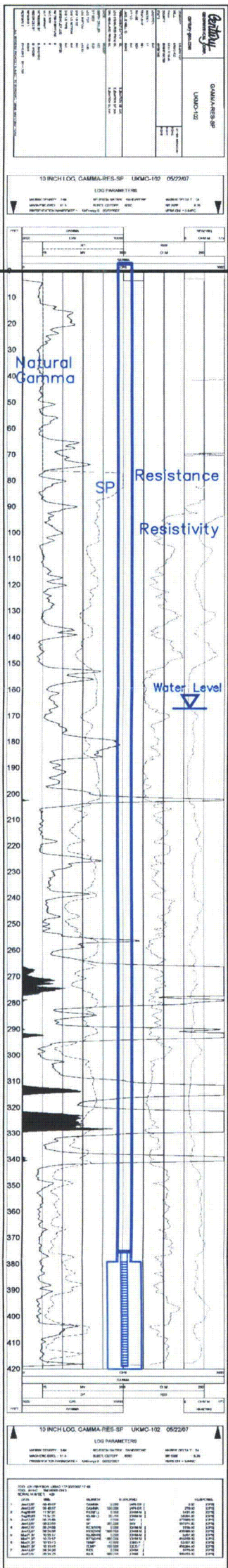
FILTER PACKING:

Volume: \_\_\_\_\_ (bags)(ft<sup>3</sup>) Sand Specs. \_\_\_\_\_

Method: N/A

WELL STIMULATION: Method Airlift

Yield: Good / Moderate / Poor



0 - 100'	No Lithology Data	BC
100 - 110'	MUDSTONE	DE
110 - 120'	SANDSTONE	
120 - 130'	MUDSTONE, sandy	
130 - 140'	SANDSTONE	EF
140 - 150'	MUDSTONE	
150 - 160'	SANDSTONE	FG
160 - 170'	MUDSTONE	
170 - 180'	SANDSTONE	
180 - 190'	MUDSTONE	
190 - 200'	SANDSTONE	
200 - 210'	MUDSTONE, sandy	
210 - 220'	SANDSTONE	
220 - 230'	MUDSTONE	LCS
230 - 240'	SANDSTONE	
240 - 250'	MUDSTONE	HJ
250 - 260'	SANDSTONE	
260 - 270'	MUDSTONE, sandy	
270 - 280'	MUDSTONE	SBS
280 - 290'	SANDSTONE	
290 - 300'	MUDSTONE	SBS
300 - 310'	SANDSTONE	
310 - 320'	MUDSTONE	SBS
320 - 330'	SANDSTONE	
330 - 340'	MUDSTONE	SBS
340 - 350'	SANDSTONE	
350 - 360'	MUDSTONE	SBS
360 - 370'	SANDSTONE	
370 - 380'	MUDSTONE	SBS
380 - 390'	SANDSTONE	
390 - 400'	MUDSTONE	SBS
400 - 410'	SANDSTONE	
410 - 420'	MUDSTONE	SBS

Vertical Scale: 1"=50'



Lost Creek ISR, LLC  
WELL COMPLETION REPORT

UKMO-103

WELL # UKMO-103 SEO # 179913 Date Drilled: 6-14-07

Location: E 744,501 / N 535,556 (NAD 27)

Ground Elev: 6949.28 Measure Point Elev: 6950.53

TD: 438 ft. Hole Dia.: 7-7/8"

CASED to: 409' Casing: PVC SDR17 ID: 4.5" OD: 5"

GROUT: Portland Cement - Type I/II  
 Pumped thru casing, displaced to surface with water

COMPLETION Aquifer: HJ Sand

Static Water Level: Depth 176' Elev: 6774' (avg.)

UNDERREAM: Blade Dia: 10-1/2"

Intervals: from 409' to 430' / length 21'  
 from \_\_\_\_\_ to \_\_\_\_\_ / length \_\_\_\_\_

SCREEN LINER ASSEMBLY

Description	Depth	Elev.	Length
	From - To	/ From - To	
K-packer	405'	6545'	
Screen	409' - 439'	6541' - 6511'	30'

SCREEN SPECIFICATIONS:

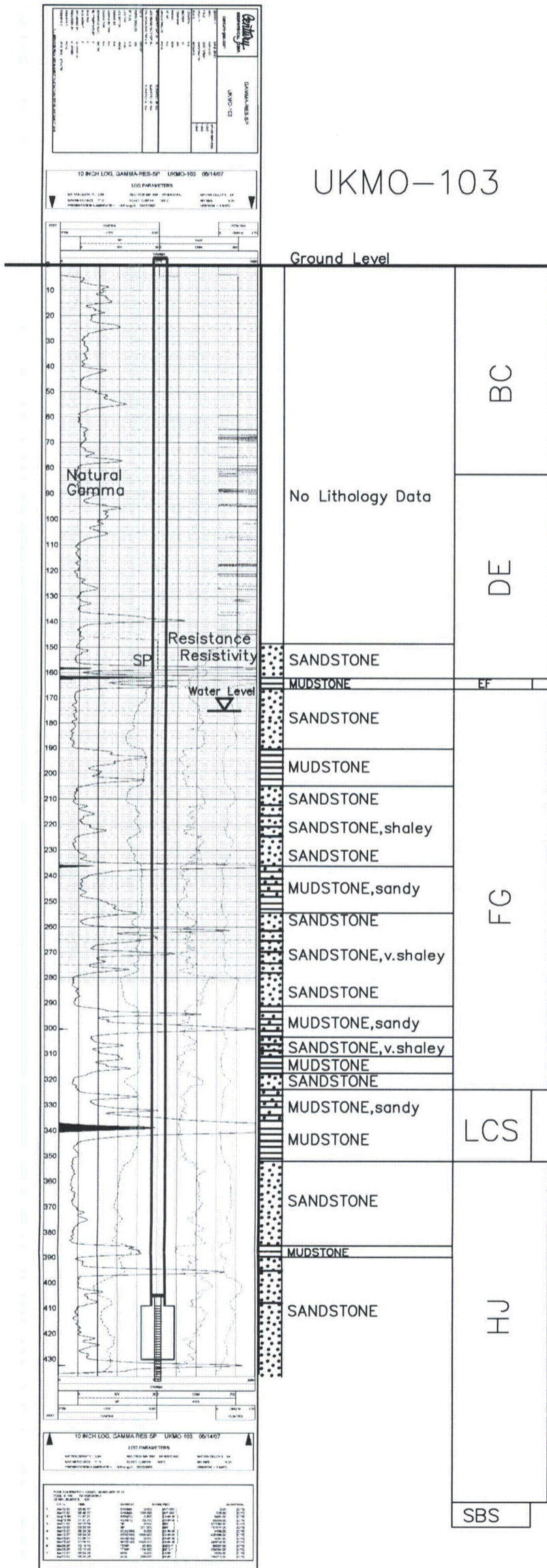
Slot: 0.020" Composition 3" PVC

FILTER PACKING:

Volume: \_\_\_\_\_ (bags)(ft<sup>3</sup>) Sand Specs. \_\_\_\_\_  
 Method: N/A

WELL STIMULATION: Method Airlift

Yield: Good / Moderate / Poor

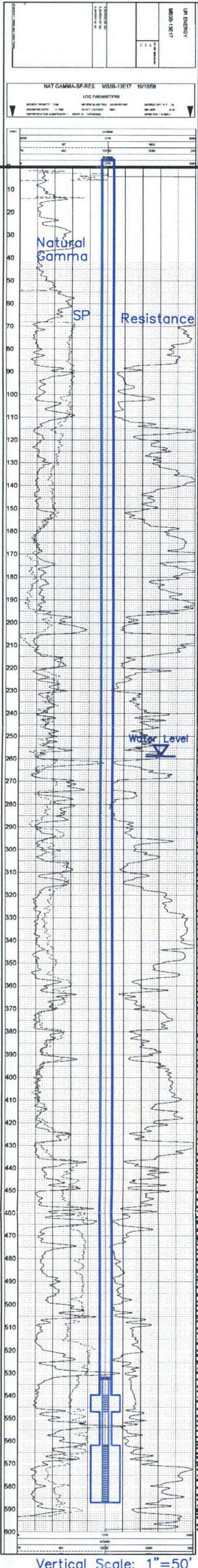


Vertical Scale: 1"=50'



MB-03B

Lost Creek ISR, LLC  
WELL COMPLETION REPORT



Vertical Scale: 1"=50'

WELL # MB-03B SEO # 188854 Date Drilled: 10-9-08

Location: E 736,348 / N 535,854 (NAD 27)

Ground Elev: 6985.88 Measure Point Elev: 6987.38

TD: 600 ft. Hole Dia.: 7-7/8"

CASED to: 540' Casing: PVC SDR17 ID: 4.5" OD: 5"

GROUT: Portland Cement - Type I/II  
 Pumped thru casing, displaced to surface with water

COMPLETION Aquifer: HJ Sand

Static Water Level: Depth 259' Elev: 6728' (typical)

UNDERREAM: Blade Dia: 10-1/2"

Intervals: from 540' to 552' / length 12'

from 562' to 587' / length 25'

SCREEN LINER ASSEMBLY

Description	Depth		Elev.		Length
	From	To	From	To	
K-packer		533'		6454'	
Screen	540'	552'	6447'	6435'	12'
Blank	552'	562'	6435'	6425'	10'
Screen	562'	587'	6425'	6400'	25'

SCREEN SPECIFICATIONS:

Slot: 0.020" Composition 3" PVC

FILTER PACKING:

Volume: \_\_\_\_\_ (bags)(ft<sup>3</sup>) Sand Specs. \_\_\_\_\_

Method: N/A

WELL STIMULATION: Method Airlift

Yield: Good / Moderate / Poor



**Central**  
NAT. GAMMA-RAYS  
LOG ENERGY  
MFC-2002

MB-06

Lost Creek ISR, LLC  
WELL COMPLETION REPORT

WELL # MB-06 SEO # 188857 Date Drilled: 10-15-08

Location: E 733,376 / N 524,466 (NAD 27)

Ground Elev: 6803.40' Measure Point Elev: 6804.90'

TD: 440' Hole Dia.: 7-7/8"

CASED to: 380' Casing: PVC SDR17 ID: 4.5" OD: 5"

GROUT: Portland Cement - Type I/II  
Pumped thru casing, displaced to surface with water

COMPLETION Aquifer: HJ Sand

Static Water Level: Depth 141' Elev: 6664' (avg.)

UNDERREAM: Blade Dia: 10.5"

Intervals: from 380' to 405' / length 25'  
from \_\_\_\_\_ to \_\_\_\_\_ / length \_\_\_\_\_

SCREEN LINER ASSEMBLY

Description	Depth		Elev.		Length
	From	To	From	To	
K-packer		<u>373'</u>		<u>6432'</u>	
Screen	<u>380'</u>	<u>405'</u>	<u>6425'</u>	<u>6400'</u>	<u>25'</u>

SCREEN SPECIFICATIONS:

Slot: 0.020" Composition 3" PVC

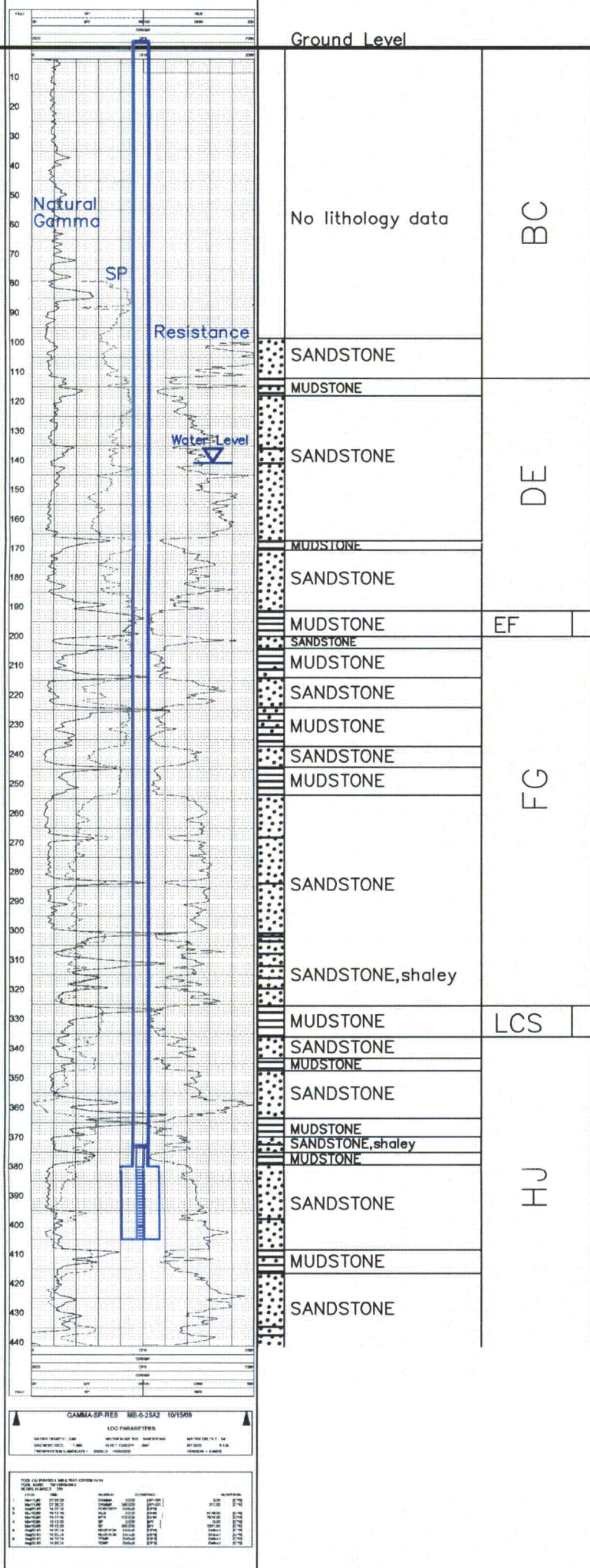
FILTER PACKING:

Volume: \_\_\_\_\_ (bags)(ft<sup>3</sup>) Sand Specs. \_\_\_\_\_

Method: N/A

WELL STIMULATION: Method Airlift

Yield: Good / Moderate / Poor



Vertical Scale: 1"=50'



**Central**  
NAT GAMA-SP-RES  
LOG ENERGY  
MB-9-1823

LOG PARAMETERS  
GAMA-SP-RES MB-9-1823 101608

MB-09

Lost Creek ISR, LLC  
WELL COMPLETION REPORT

WELL # MB-09 SEO # 188860 Date Drilled: 10-16-08

Location: E 753,281 / N 539,034 (NAD 27)

Ground Elev: 6984.82 Measure Point Elev: 6986.31

TD: 400 ft. Hole Dia.: 7-7/8"

CASED to: 340' Casing: PVC SDR17 ID: 4.5" OD: 5"

GROUT: Portland Cement - Type I/II  
Pumped thru casing, displaced to surface with water

COMPLETION Aquifer: HJ Sand

Static Water Level: Depth 182' Elev: 6804' (avg.)

UNDERREAM: Blade Dia: 10-1/2"

Intervals: from 340' to 370' /length 30'

from \_\_\_\_\_ to \_\_\_\_\_ /length \_\_\_\_\_

SCREEN LINER ASSEMBLY

Description	Depth		Elev.		Length
	From	To	From	To	
K-packer		333'		6653'	
Screen	340'	370'	6646'	6616'	30'

SCREEN SPECIFICATIONS:

Slot: 0.020" Composition 3" PVC

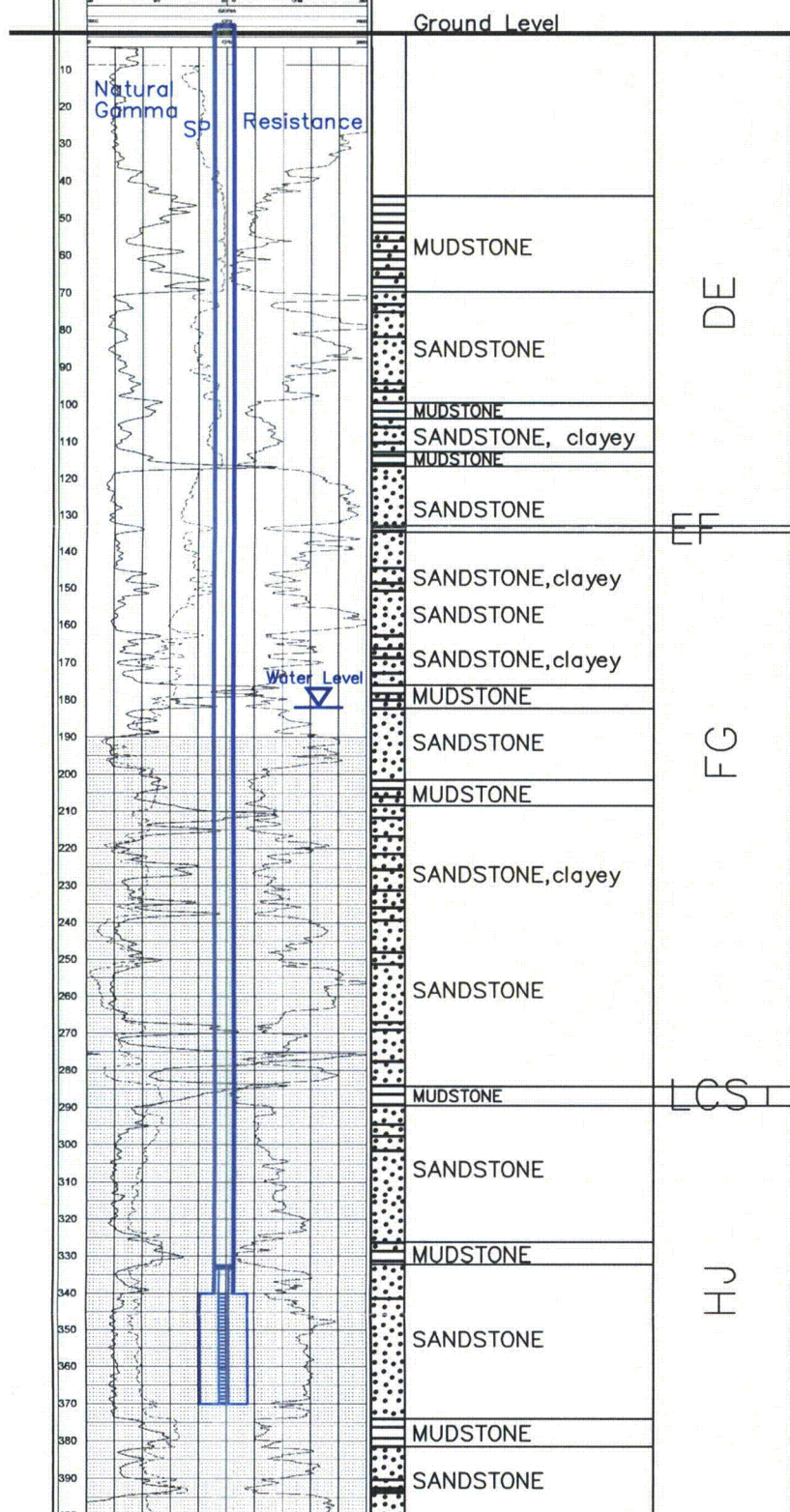
FILTER PACKING:

Volume: \_\_\_\_\_ (bags)(ft<sup>3</sup>) Sand Specs. \_\_\_\_\_

Method: N/A

WELL STIMULATION: Method Airlift

Yield: Good / Moderate / Poor



GAMA-SP-RES MB-9-1823 101608

LOG PARAMETERS

LOG ENERGY

Vertical Scale: 1"=50'

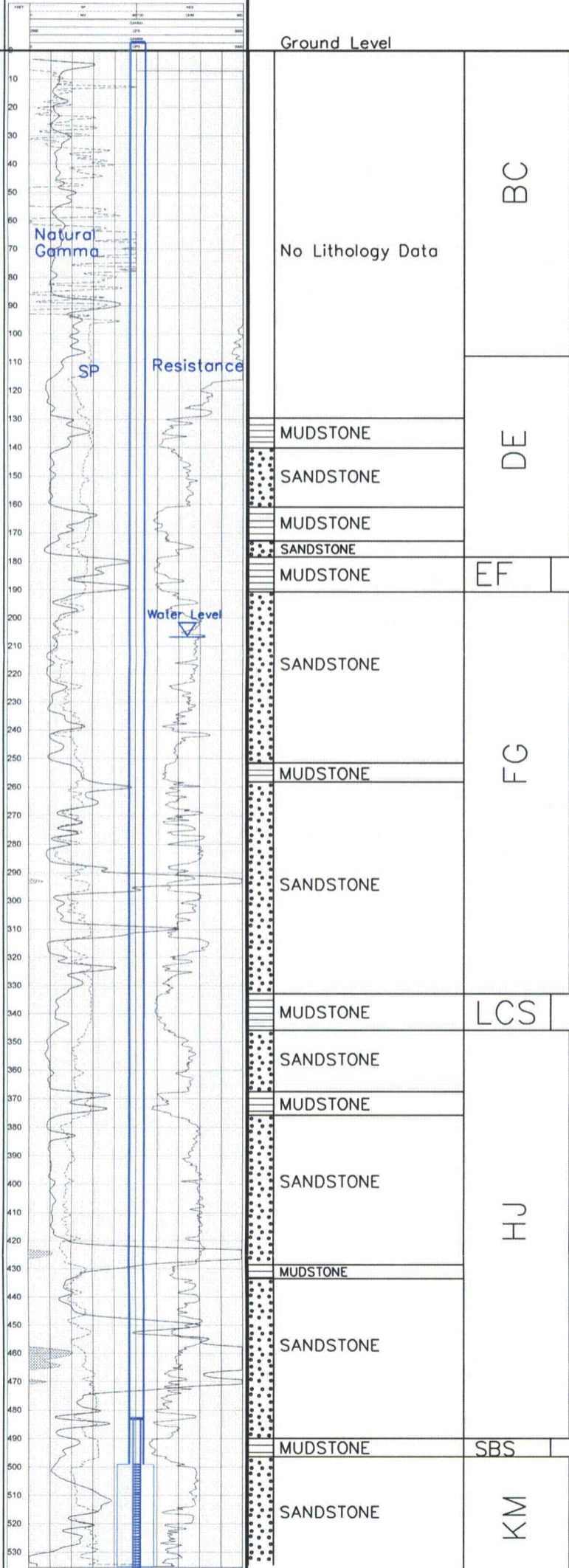


Gardner-Whitcomb	
NAT GAMMA-SP-RES	
HJMU-101	
DATE: 07/30/07	

LOG PARAMETERS	
DEPTH (FEET)	RESISTANCE (OHMS)
SP (MV)	NATURAL GAMMA (API)

HJMU-101

Lost Creek ISR, LLC  
WELL COMPLETION REPORT



WELL # HJMU-101 SEO # 179863 Date Drilled: 7-30-07  
 Location: E 743,277 / N 531,997 (NAD 27)  
 Ground Elev: 6903.50 Measure Point Elev: 6904.71  
 TD: 535 ft. Hole Dia.: 7-7/8"  
 CASED to: 499' Casing: PVC SDR17 ID: 4.5" OD: 5"  
 GROUT: Portland Cement - Type I/II  
 Pumped thru casing, displaced to surface with water  
 COMPLETION Aquifer: UKM Sand  
 Static Water Level: Depth 207' Elev: 6697'

UNDERREAM: Blade Dia: 10-1/2"  
 Intervals: from 499' to 535' / length 36'  
 from \_\_\_\_\_ to \_\_\_\_\_ / length \_\_\_\_\_

SCREEN LINER ASSEMBLY

Description	Depth	Elev.	Length
	From - To	/ From - To	
<u>K-packer</u>	<u>483'</u>	<u>6421'</u>	
<u>Screen</u>	<u>499' - 539'</u>	<u>6405' - 6365'</u>	<u>40'</u>

SCREEN SPECIFICATIONS:  
 Slot: 0.020" Composition 3" PVC

FILTER PACKING:  
 Volume: \_\_\_\_\_ (bags)(ft<sup>3</sup>) Sand Specs. \_\_\_\_\_  
 Method: N/A

WELL STIMULATION: Method Airlift  
 Yield: Good / Moderate / Poor

LOG PARAMETERS	
DEPTH (FEET)	RESISTANCE (OHMS)
SP (MV)	NATURAL GAMMA (API)

WELL COMPLETION DATA	
DATE	WELL NO.
DEPTH	LOG NO.

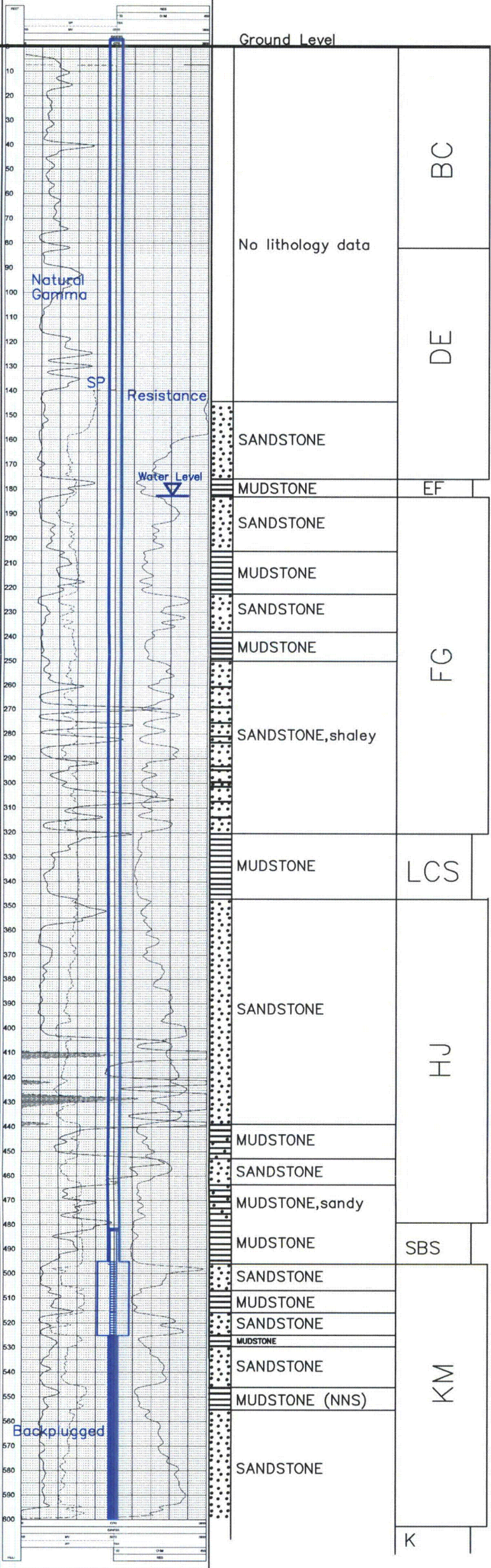
Vertical Scale: 1"=50'



**Geophysical**  
 NAT GAMMA-SP RES  
 LOG NUMBER: HJMU-102  
 DATE: 07/26/07

HJMU-102  
 (MU-108)

Lost Creek ISR, LLC  
WELL COMPLETION REPORT



WELL # HJMU-102 SEO # 179866 Date Drilled: 7-26-07

Location: E 743,476 / N 535299 (NAD 27)

Ground Elev: 6934.72 Measure Point Elev: 6935.35

TD: 600 ft. Hole Dia.: 7-7/8"

CASED to: 495' Casing: PVC SDR17 ID: 4.5" OD: 5"

GROUT: Portland Cement - Type I/II  
 Pumped thru casing, displaced to surface with water

COMPLETION Aquifer: UKM Sand

Static Water Level: Depth 183' Elev: 6752' (avg.)

UNDERREAM: Blade Dia: 10.5"

Intervals: from 495' to 525' / length 30'

from \_\_\_\_\_ to \_\_\_\_\_ / length \_\_\_\_\_

SCREEN LINER ASSEMBLY

Description	Depth		Elev.		Length
	From	To	From	To	
K-packer		482'		6453'	
Screen	495'	525'	6440'	6410'	30'

SCREEN SPECIFICATIONS:

Slot: 0.020" Composition 3" PVC

FILTER PACKING:

Volume: \_\_\_\_\_ (bags)(ft<sup>3</sup>) Sand Specs. \_\_\_\_\_

Method: N/A

WELL STIMULATION: Method Airlift

Yield: Good / Moderate / Poor

Pilot Hole BACKPLUGGED: 525'-600'

w/ BH Ultragrout slurry - 25% solids

Vertical Scale: 1"=50'



**Quality**  
 NAT GAMMA-SP RES  
 LOG # 072407

HJMU-103  
 (MU-107)

Lost Creek ISR, LLC  
 WELL COMPLETION REPORT

WELL # HJMU-103 SEO # 179869 Date Drilled: 7-24-07

Location: E 742,657 / N 535,098 (NAD 83)

Ground Elev: 6935.06 Measure Point Elev: 6936.06

TD: 850 ft. Hole Dia.: 7-7/8"

CASED to: 500' Casing: PVC SDR17 ID: 4.5" OD: 5"

GROUT: Portland Cement - Type I/II  
 Pumped thru casing, displaced to surface with water

COMPLETION Aquifer: UKM Sand

Static Water Level: Depth 195' Elev: 6741'

UNDERREAM: Blade Dia: 10-1/2"

Intervals: from 500' to 540' / length 40'  
 from \_\_\_\_\_ to \_\_\_\_\_ / length \_\_\_\_\_

SCREEN LINER ASSEMBLY

Description	Depth		Elev.		Length
	From - To	/ From - To	From - To		
K-packer	488'		6448'		
Screen	500' - 540'		6436' - 6396'		40'

SCREEN SPECIFICATIONS:

Slot: 0.020" Composition 3" PVC

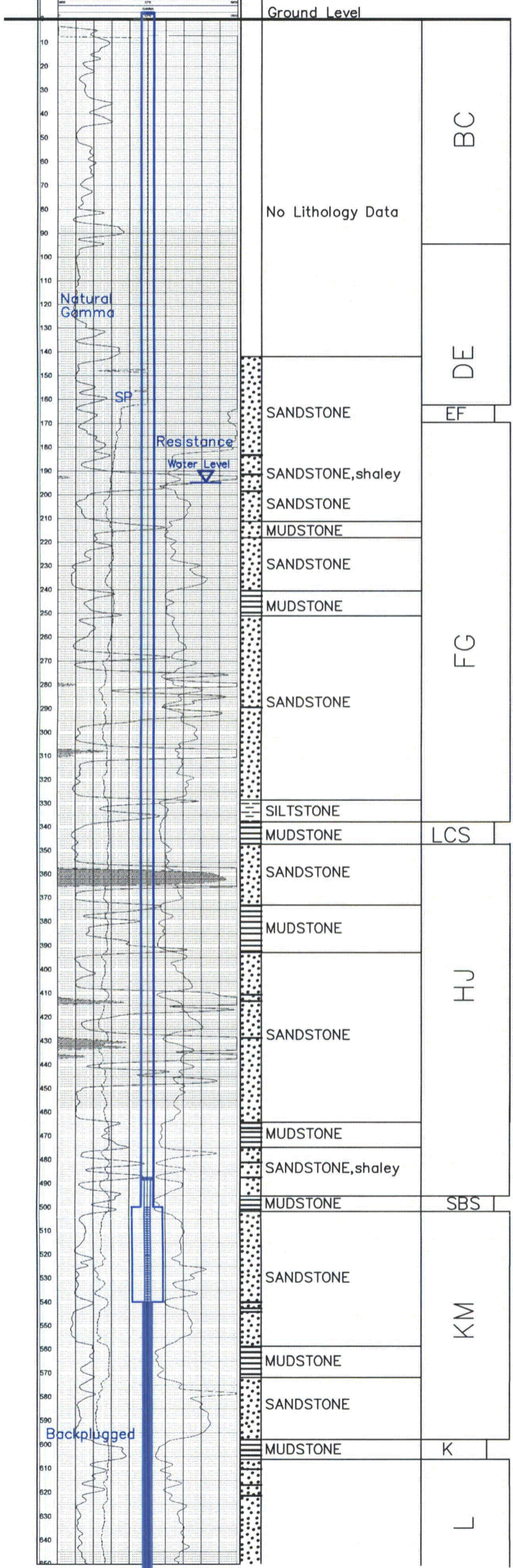
FILTER PACKING:

Volume: \_\_\_\_\_ (bags)(ft<sup>3</sup>) Sand Specs. \_\_\_\_\_  
 Method: N/A

WELL STIMULATION: Method Airlift

Yield: Good / Moderate / Poor

Pilot Hole BACKPLUGGED: 540'-850'  
 w/ BH Ultragrout slurry - 25% solids



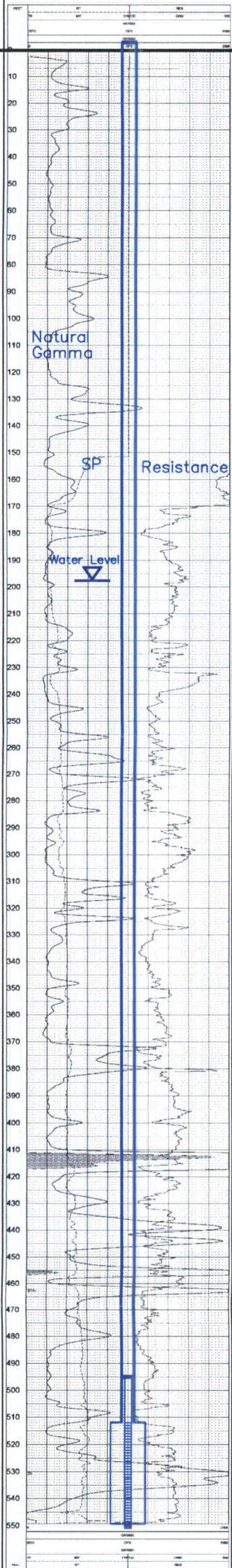
Vertical Scale: 1"=50' ——— TD 850



**Geophysical**  
 NAT GAMMA SP-RES HJMU-104 060707

HMJU-104

Lost Creek ISR, LLC  
**WELL COMPLETION REPORT**



0 - 100'	No Lithology Log	BC
100 - 160'		DE
160 - 170'	MUDSTONE	EF
170 - 180'	SANDSTONE	FG
180 - 190'	MUDSTONE	
190 - 200'	SANDSTONE	
200 - 220'	MUDSTONE, sandy	
220 - 240'	SANDSTONE, shaley	
240 - 260'	MUDSTONE	
260 - 280'	SANDSTONE	
280 - 300'	MUDSTONE	
300 - 320'	SANDSTONE, shaley	
320 - 340'	MUDSTONE	
340 - 350'		CS
350 - 410'	SANDSTONE	HJ
410 - 430'	MUDSTONE	
430 - 450'	SANDSTONE	
450 - 480'	MUDSTONE	SBS
480 - 500'	SANDSTONE	KM
500 - 510'	MUDSTONE	
510 - 550'	SANDSTONE	

WELL # HJMU-104 SEO # 179872 Date Drilled: 8-7-07

Location: E 742891 / N 534907 (NAD 27)

Ground Elev: 6939.01' Measure Point Elev: 6940.51'

TD: 550' Hole Dia.: 7-7/8"

CASED to: 512' Casing: PVC SDR17 ID: 4.5" OD: 5"

GROUT: Portland Cement - Type I/II  
 Pumped thru casing, displaced to surface with water

COMPLETION Aquifer: UKM Sand

Static Water Level: Depth 196' Elev: 6745' (avg.)

UNDERREAM: Blade Dia: 10.5"  
 Intervals: from 512' to 550' / length 38'  
 from \_\_\_\_\_ to \_\_\_\_\_ / length \_\_\_\_\_

SCREEN LINER ASSEMBLY

Description	Depth		Elev.		Length
	From - To	/ From - To	From - To		
K-packer	495		6446'		
Screen	512' - 552'		6429' - 6389'		40'

SCREEN SPECIFICATIONS:

Slot: 0.020" Composition 3" PVC

FILTER PACKING:

Volume: \_\_\_\_\_ (bags)(ft<sup>3</sup>) Sand Specs. \_\_\_\_\_  
 Method: N/A

WELL STIMULATION: Method Airlift

Yield: Good / Moderate / Poor

NAT GAMMA SP-RES HJMU-104 060707

LOG PARAMETERS

DATE	TIME	WELL	LOG
08/07/07	10:00	HJMU-104	SP-RES

Vertical Scale: 1"=50'



Lost Creek ISR, LLC  
**WELL COMPLETION REPORT**

HJMU-105

WELL # HJMU-105 SEO # 179875 Date Drilled: 8-8-07

Location: E 742,942 / N 535,076 (NAD 27)

Ground Elev: 6936.37 Measure Point Elev: 6937.58

TD: 548 ft. Hole Dia.: 7-7/8"

CASED to: 502' Casing: PVC SDR17 ID: 4.5" OD: 5"

GROUT: Portland Cement - Type I/II  
 Pumped thru casing, displaced to surface with water

COMPLETION Aquifer: UKM Sand

Static Water Level: Depth 197' Elev: 6741'

UNDERREAM: Blade Dia: 10-1/2"

Intervals: from 502' to 542' / length 40'  
 from \_\_\_\_\_ to \_\_\_\_\_ / length \_\_\_\_\_

**SCREEN LINER ASSEMBLY**

Description	Depth		Elev.		Length
	From - To		From - To		
K-packer	489'		6448'		
Screen	502'	542'	6435'	6395'	40'

**SCREEN SPECIFICATIONS:**

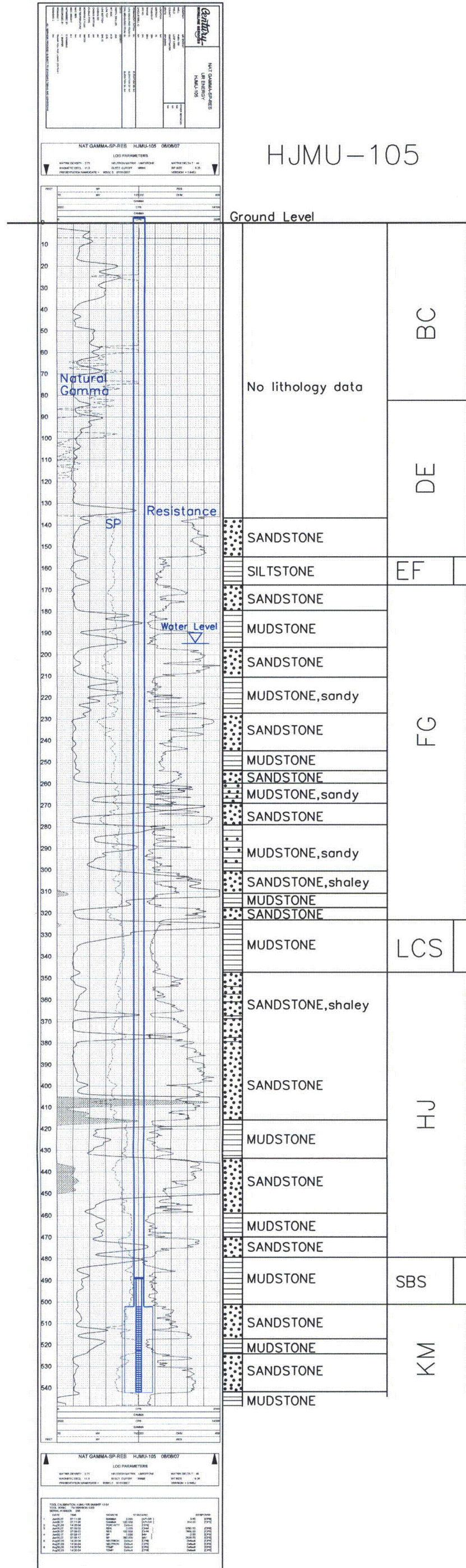
Slot: 0.020" Composition 3" PVC

**FILTER PACKING:**

Volume: \_\_\_\_\_ (bags)(ft<sup>3</sup>) Sand Specs. \_\_\_\_\_  
 Method: N/A

**WELL STIMULATION: Method Airlift**

Yield: Good / Moderate / Poor

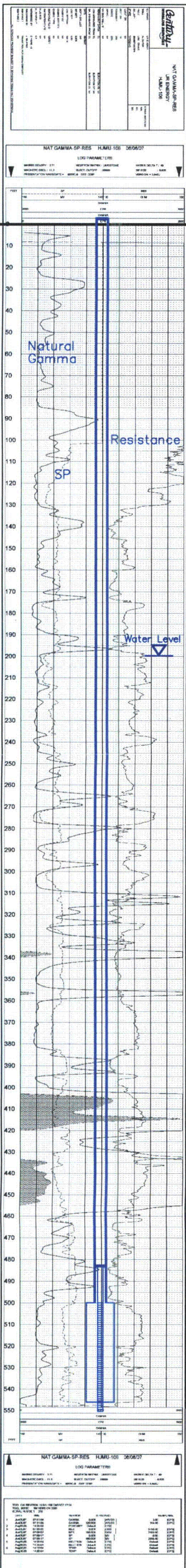


Vertical Scale: 1"=50'



HJMU-106  
(MU-106)

Lost Creek ISR, LLC  
WELL COMPLETION REPORT



WELL # HJMU-106 SEO # 179878 Date Drilled: 8-8-07

Location: E 743159 / N 535258 (NAD 27)

Ground Elev: 6940.59' Measure Point Elev: 6941.75'

TD: 550' Hole Dia.: 7-7/8"

CASED to: 500' Casing: PVC SDR17 ID: 4.5" OD: 5"

GROUT: Portland Cement - Type I/II  
Pumped thru casing, displaced to surface with water

COMPLETION Aquifer: UKM Sand

Static Water Level: Depth 201' Elev: 6741'

UNDERREAM: Blade Dia: 10.5"

Intervals: from 500' to 546' / length 46'  
from \_\_\_\_\_ to \_\_\_\_\_ / length \_\_\_\_\_

SCREEN LINER ASSEMBLY

Description	Depth		Elev.		Length
	From - To	/ From - To	From - To	/ From - To	
K-packer	483'		6459'		
Screen	500' - 550'		6442' - 6392'		50'

SCREEN SPECIFICATIONS:

Slot: 0.020" Composition 3" PVC

FILTER PACKING:

Volume: \_\_\_\_\_ (bags)(ft<sup>3</sup>) Sand Specs. \_\_\_\_\_  
Method: N/A

WELL STIMULATION: Method Airlift

Yield: Good / Moderate / Poor

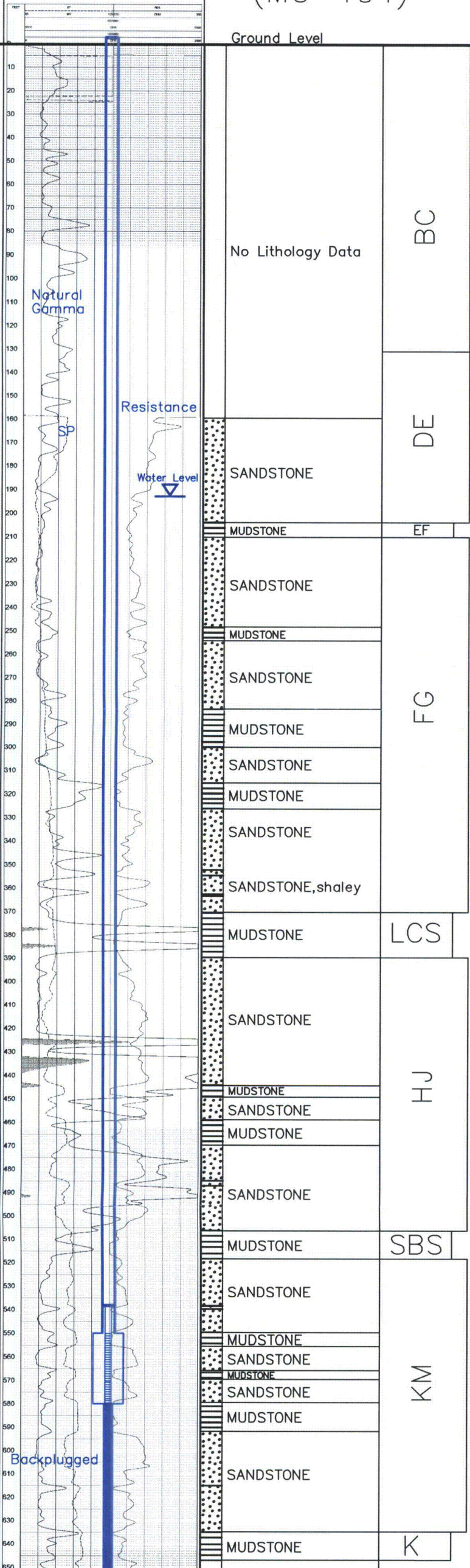
Vertical Scale: 1"=50'



**Geology**  
 NAT GAMMA SP RES HJMU 107 072507

HJMU-107  
(MU-104)

Lost Creek ISR, LLC  
**WELL COMPLETION REPORT**



WELL # HJMU-107 SEO # 179881 Date Drilled: 7-23-07

Location: E 743,686 / N 534,788 (NAD 83)

Ground Elev: 6936.84 Measure Point Elev: 6937.88

TD: 855 ft. Hole Dia.: 7-7/8"

CASED to: 550' Casing: PVC SDR17 ID: 4.5" OD: 5"

GROUT: Portland Cement - Type I/II  
 Pumped thru casing, displaced to surface with water

COMPLETION Aquifer: UKM Sand

Static Water Level: Depth 193' Elev: 6745'

UNDERREAM: Blade Dia: 10-1/2"

Intervals: from 550' to 580' /length 30'  
 from \_\_\_\_\_ to \_\_\_\_\_ /length \_\_\_\_\_

SCREEN LINER ASSEMBLY

Description	Depth		Elev.		Length
	From - To	/ From - To	From - To		
K-packer	538'		6399		
Screen	550' - 580'		6387' - 6357'		30'

SCREEN SPECIFICATIONS:

Slot: 0.020" Composition 3" PVC

FILTER PACKING:

Volume: \_\_\_\_\_ (bags)(ft<sup>3</sup>) Sand Specs. \_\_\_\_\_  
 Method: N/A

WELL STIMULATION: Method Airlift

Yield: Good / Moderate / Poor

Pilot Hole BACKPLUGGED: 550'-855'  
 w/ BH Ultragrout slurry - 25% solids

Vertical Scale: 1"=50' TD 855

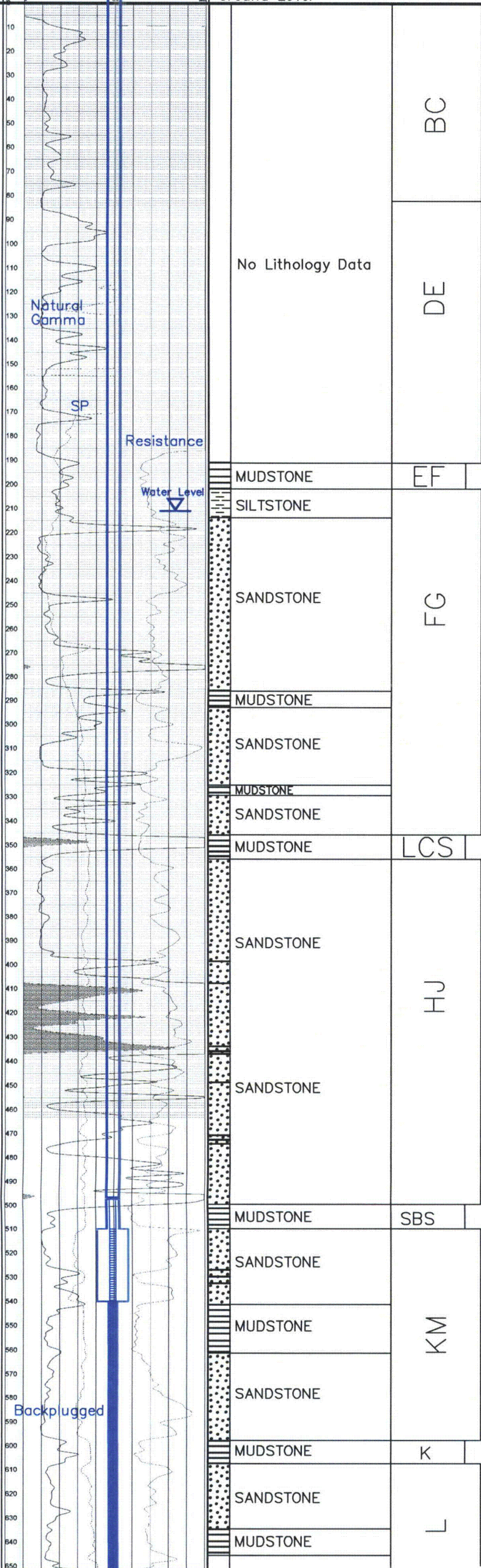


**Geotech**  
 NAT GAMMA-RES LOG HJMU-108 07/19/07  
 HJMU-108

# HJMU-108

## Lost Creek ISR, LLC WELL COMPLETION REPORT

Ground Level



WELL # HJMU-108 SEO # 179884 Date Drilled: 7-19-07

Location: E 743,476 / N 535,299 (NAD 27)

Ground Elev: 6949.97' Measure Point Elev: 6951.51'

TD: 850' Hole Dia.: 7-7/8"

CASED to: 510' Casing: PVC SDR17 ID: 4.5" OD: 5"

GROUT: Portland Cement - Type I/II  
 Pumped thru casing, displaced to surface with water

COMPLETION Aquifer: UKM Sand

Static Water Level: Depth 210' Elev: 6741' (avg.)

UNDERREAM: Blade Dia: 10.5"

Intervals: from 510' to 540' / length 30'  
 from \_\_\_\_\_ to \_\_\_\_\_ / length \_\_\_\_\_

### SCREEN LINER ASSEMBLY

Description	Depth		Elev.		Length
	From - To	/ From - To	From - To	/ From - To	
K-packer	497'		6455'		
Screen	510' - 540'		6442' - 6412'		30'

### SCREEN SPECIFICATIONS:

Slot: 0.020" Composition 3" PVC

### FILTER PACKING:

Volume: \_\_\_\_\_ (bags)(ft<sup>3</sup>) Sand Specs. \_\_\_\_\_  
 Method: N/A

WELL STIMULATION: Method Airlift

Yield: Good / Moderate / Poor

Pilot Hole BACKPLUGGED: 540'-850'  
 w/ BH Ultragrout slurry - 25% solids

Vertical Scale: 1"=50' TD 850



DATE	TIME	WELL NO.	LOG NO.

HJMU-109

Lost Creek ISR, LLC  
WELL COMPLETION REPORT

WELL # HJMU-109 SEO # 179887 Date Drilled: 5-24-07

Location: E 743,905 / N 534,835 (NAD 83)

Ground Elev: 6933.92 Measure Point Elev: 6939.38

TD: 850 ft. Hole Dia.: 7-7/8"

CASED to: 524' Casing: PVC SDR17 ID: 4.5" OD: 5"

GROUT: Portland Cement - Type I/II  
 Pumped thru casing, displaced to surface with water

COMPLETION Aquifer: UKM Sand

Static Water Level: Depth 192' Elev: 6747'

UNDERREAM: Blade Dia: 10-1/2"

Intervals: from 524' to 574' / length 50'

from \_\_\_\_\_ to \_\_\_\_\_ / length \_\_\_\_\_

SCREEN LINER ASSEMBLY

Description	Depth		Elev.		Length
	From - To	/ From - To	From - To	/ From - To	
K-packer	511'		6428'		
Screen	524'	574'	6415'	6365'	50'

SCREEN SPECIFICATIONS:

Slot: 0.020" Composition 3" PVC

FILTER PACKING:

Volume: \_\_\_\_\_ (bags)(ft<sup>3</sup>) Sand Specs. \_\_\_\_\_

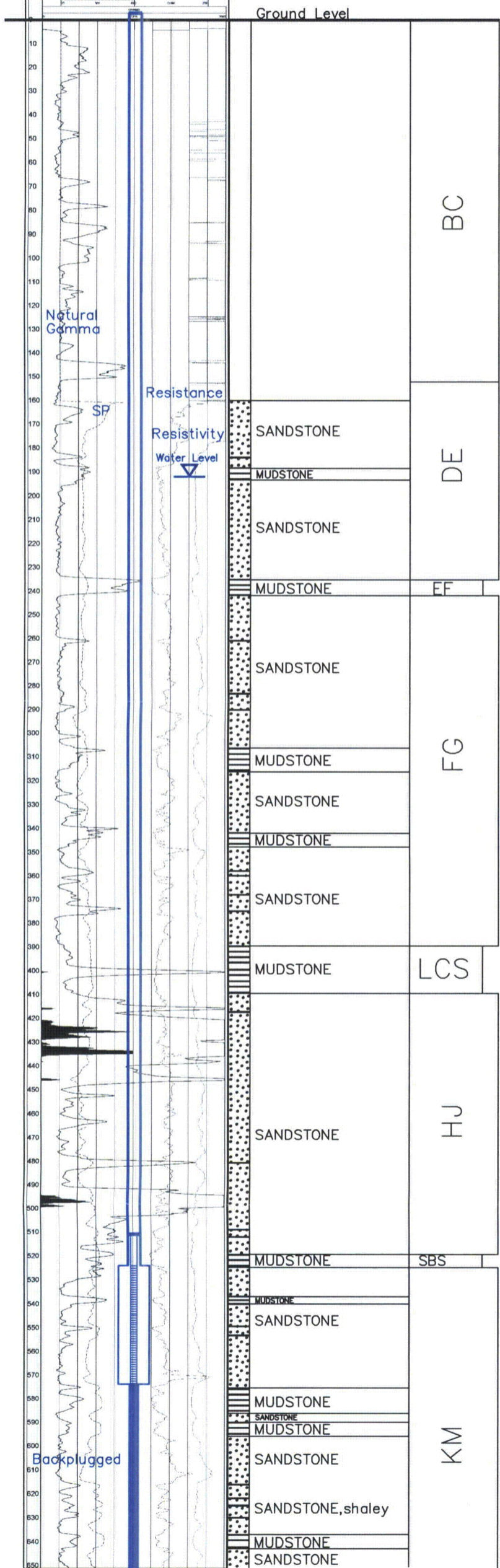
Method: N/A

WELL STIMULATION: Method Airlift

Yield: Good / Moderate / Poor

Pilot Hole BACKPLUGGED: 574'-850'

w/ BH Ultragrout slurry - 25% solids



Vertical Scale: 1"=50' TD 850



HJMU-110

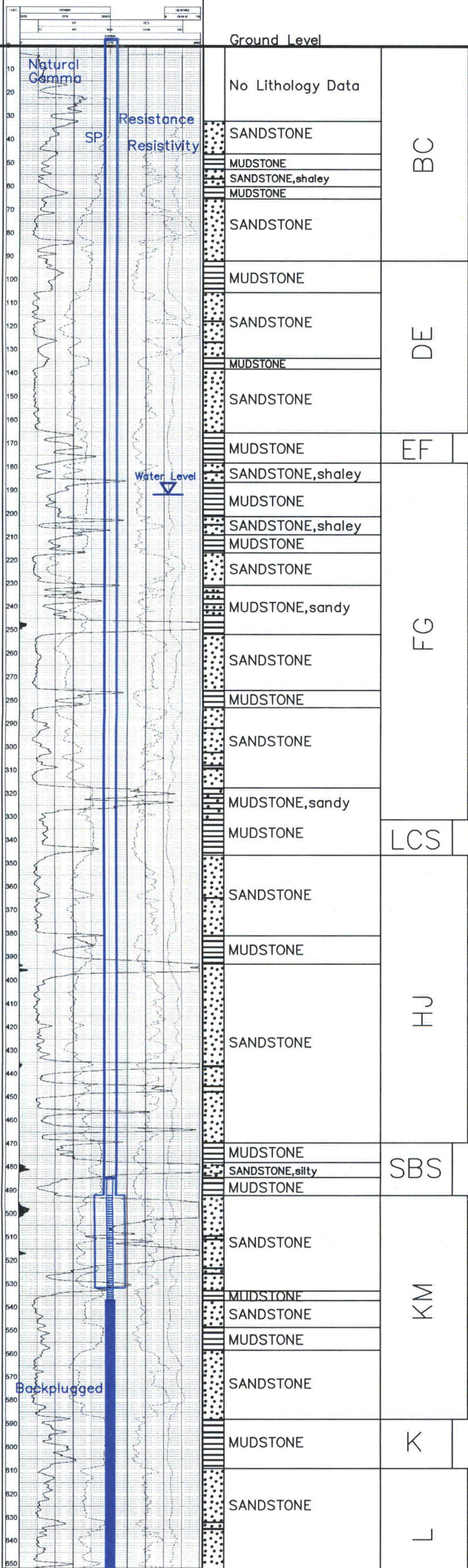
Lost Creek ISR, LLC  
WELL COMPLETION REPORT

**Well Log Header**

WELL # HJMU-110  
 DATE 4-26-07  
 LOCATION E 743,685 / N 535,195 (NAD 27)  
 TD 850'  
 HOLE DIA. 7-7/8"

**LOG PARAMETERS**

LOG TYPE: 10 INCH LOG GAMMA-RS-SP  
 LOG NUMBER: 042507



Depth (ft)	Lithology	Interval
0 - 10	No Lithology Data	
10 - 15	SANDSTONE	BC
15 - 20	MUDSTONE	
20 - 25	SANDSTONE, shaley	
25 - 30	MUDSTONE	
30 - 35	SANDSTONE	DE
35 - 40	MUDSTONE	
40 - 45	SANDSTONE	
45 - 50	MUDSTONE	
50 - 55	SANDSTONE	EF
55 - 60	MUDSTONE	
60 - 65	SANDSTONE, shaley	
65 - 70	MUDSTONE	
70 - 75	SANDSTONE, shaley	FG
75 - 80	MUDSTONE	
80 - 85	SANDSTONE, shaley	
85 - 90	MUDSTONE	
90 - 95	SANDSTONE	
95 - 100	MUDSTONE	
100 - 105	SANDSTONE	LCS
105 - 110	MUDSTONE, sandy	
110 - 115	SANDSTONE	
115 - 120	MUDSTONE	
120 - 125	SANDSTONE	HJ
125 - 130	MUDSTONE	
130 - 135	SANDSTONE	
135 - 140	MUDSTONE	
140 - 145	SANDSTONE	SBS
145 - 150	MUDSTONE	
150 - 155	SANDSTONE, silty	
155 - 160	MUDSTONE	KM
160 - 165	SANDSTONE	
165 - 170	MUDSTONE	
170 - 175	SANDSTONE	
175 - 180	MUDSTONE	K
180 - 185	SANDSTONE	
185 - 190	MUDSTONE	L
190 - 195	SANDSTONE	

WELL # HJMU-110 SEO # 179890 Date Drilled: 4-26-07  
 Location: E 743,685 / N 535,195 (NAD 27)  
 Ground Elev: 6945.97' Measure Point Elev: 6947.56'  
 TD: 850' Hole Dia.: 7-7/8"  
 CASED to: 492' Casing: PVC SDR17 ID: 4.5" OD: 5"  
 GROUT: Portland Cement - Type I/II  
 Pumped thru casing, displaced to surface with water  
 COMPLETION Aquifer: UKM Sand  
 Static Water Level: Depth 207' Elev: 6741' (avg.)

UNDERREAM: Blade Dia: 10.5"  
 Intervals: from 492' to 532' / length 40'  
 from \_\_\_\_\_ to \_\_\_\_\_ / length \_\_\_\_\_

SCREEN LINER ASSEMBLY

Description	Depth		Elev.		Length
	From	To	From	To	
K-packer	485'	6463'			
Screen	492'	537'	6456'	6411'	45'

SCREEN SPECIFICATIONS:  
 Slot: 0.020" Composition 3" PVC

FILTER PACKING:  
 Volume: \_\_\_\_\_ (bags)(ft<sup>3</sup>) Sand Specs. \_\_\_\_\_  
 Method: N/A

WELL STIMULATION: Method Airlift  
 Yield: Good / Moderate / Poor

Pilot Hole BACKPLUGGED: 537'-850'  
 w/ BH Ultragrout slurry - 25% solids

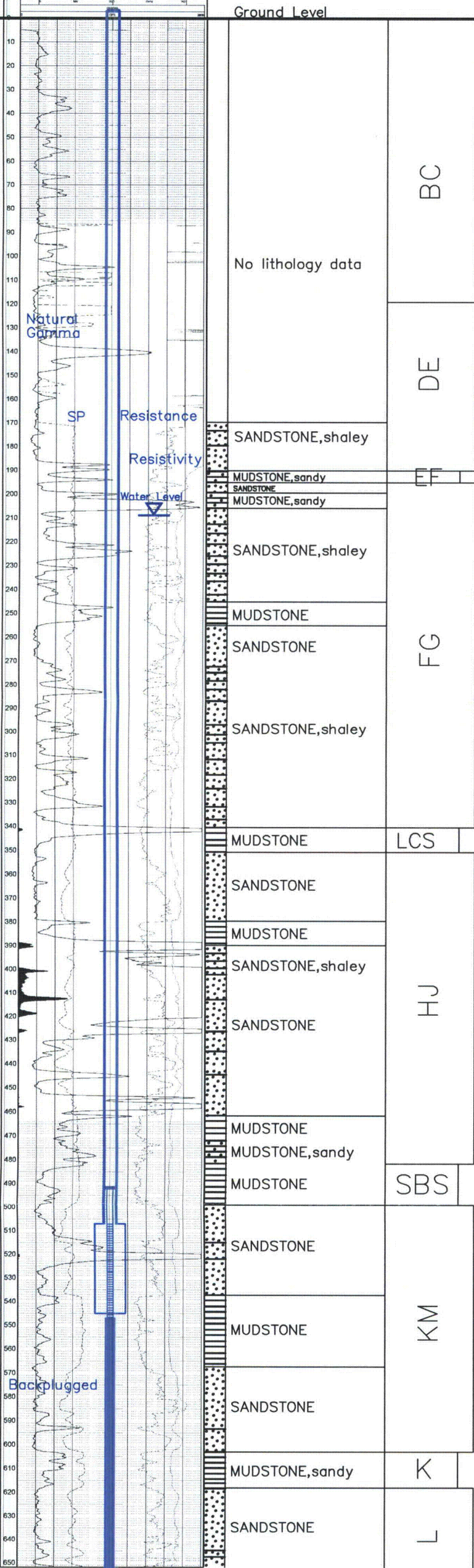
Vertical Scale: 1"=50' TD 850



WELL NAME	HJMU-111
WELL ID	111
WELL TYPE	WATER
WELL STATUS	ACTIVE
WELL DEPTH	853
WELL DIA.	7-7/8"
WELL Casing	PVC SDR17
WELL ID	4.5"
WELL OD	5"

HJMU-111  
(MU-105)

Lost Creek ISR, LLC  
WELL COMPLETION REPORT



WELL # HJMU-111 SEO # 179893 Date Drilled: 4-24-07

Location: E 743,841 / N 535,374 (NAD 27)

Ground Elev: 6948.93 Measure Point Elev: 6950.08

TD: 853 ft. Hole Dia.: 7-7/8"

CASED to: 507' Casing: PVC SDR17 ID: 4.5" OD: 5"

GROUT: Portland Cement - Type I/II  
Pumped thru casing, displaced to surface with water

COMPLETION Aquifer: UKM Sand

Static Water Level: Depth 209' Elev: 6741'

UNDERREAM: Blade Dia: 10-1/2"

Intervals: from 507' to 545' / length 38'  
from \_\_\_\_\_ to \_\_\_\_\_ / length \_\_\_\_\_

SCREEN LINER ASSEMBLY

Description	Depth		Elev.		Length
	From - To	/ From - To	From - To		
K-packer	492'		6458'		
Screen	507' - 547'		6443' - 6403'		40'

SCREEN SPECIFICATIONS:

Slot: 0.020" Composition 3" PVC

FILTER PACKING:

Volume: \_\_\_\_\_ (bags)(ft<sup>3</sup>) Sand Specs. \_\_\_\_\_  
Method: N/A

WELL STIMULATION: Method Airlift

Yield: Good / Moderate / Poor

Pilot Hole BACKPLUGGED: 547'-850'

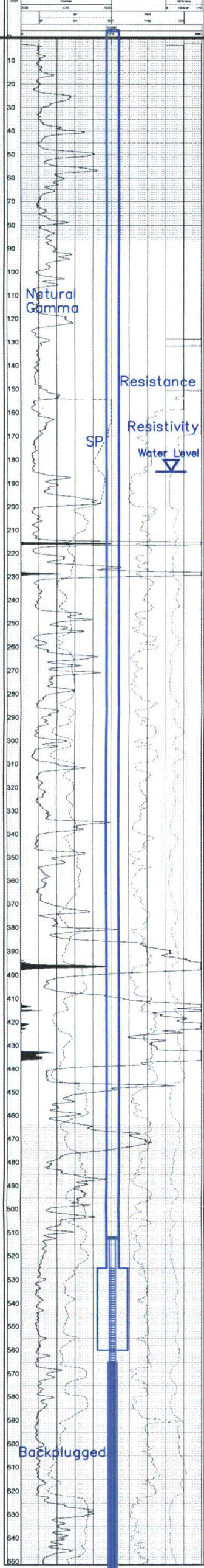
w/ BH Ultragrout slurry - 25% solids

Vertical Scale: 1"=50' TD 853



**Geophysical**  
 GAMMA RESIST SP  
 HJMU-112

10 INCH LOG, GAMMA RES SP HJMU-112 DW1587  
 LOG PARAMETERS



HJMU-112  
 (MU-103)

Ground Level	
No Lithology Data	BC
SANDSTONE	DE
MUDSTONE	
SANDSTONE	EF
MUDSTONE, shaley	
MUDSTONE, sandy	
SANDSTONE	
MUDSTONE	LCS
SANDSTONE	
MUDSTONE, sandy	HJ
SANDSTONE	
MUDSTONE	
SANDSTONE	
MUDSTONE	
SANDSTONE	
MUDSTONE	SBS
SANDSTONE	
MUDSTONE, sandy	
SANDSTONE	KM
MUDSTONE	
SANDSTONE	
MUDSTONE	K
SANDSTONE	

Lost Creek ISR, LLC  
WELL COMPLETION REPORT

WELL # HJMU-112 SEO # 179896 Date Drilled: 6-18-07

Location: E 744,386 / N 534,676 (NAD 27)

Ground Elev: 6934.18' Measure Point Elev: 6935.35'

TD: 802' Hole Dia.: 7-7/8"

CASED to: 525' Casing: PVC SDR17 ID: 4.5" OD: 5"

GROUT: Portland Cement - Type I/II  
 Pumped thru casing, displaced to surface with water

COMPLETION Aquifer: UKM Sand

Static Water Level: Depth 185' Elev: 6750' (avg.)

UNDERREAM: Blade Dia: 10.5"  
 Intervals: from 525' to 560' / length 35'  
 from \_\_\_\_\_ to \_\_\_\_\_ / length \_\_\_\_\_

SCREEN LINER ASSEMBLY

Description	Depth		Elev.		Length
	From	To	From	To	
K-packer	512'	6423'			
Screen	525'	565'	6410'	6370'	40'

SCREEN SPECIFICATIONS:

Slot: 0.020" Composition 3" PVC

FILTER PACKING:

Volume: \_\_\_\_\_ (bags)(ft<sup>3</sup>) Sand Specs. \_\_\_\_\_  
 Method: N/A

WELL STIMULATION: Method Airlift

Yield: Good / Moderate / Poor

Pilot Hole BACKPLUGGED: 565'-802'  
 w/ BH Ultragrout slurry - 25% solids

Vertical Scale: 1"=50' TD 802



COMPANY: HJMU-113  
 WELL # HJMU-113  
 DATE: 6-4-07  
 LOCATION: E 744,277 / N 534,807 (NAD 27)  
 GROUND ELEV: 6935.16  
 MEASURE POINT ELEV: 6936.99  
 TD: 800 ft.  
 HOLE DIA.: 7-7/8"  
 CASING: PVC SDR17 ID: 4.5" OD: 5"  
 GROUT: Portland Cement - Type I/II  
 COMPLETION: UKM Sand  
 STATIC WATER LEVEL: 188' Depth, 6749' Elev. (avg.)

HJMU-113

Lost Creek ISR, LLC  
WELL COMPLETION REPORT

WELL # HJMU-113 SEO # 179899 Date Drilled: 6-4-07

Location: E 744,277 / N 534,807 (NAD 27)

Ground Elev: 6935.16 Measure Point Elev: 6936.99

TD: 800 ft. Hole Dia.: 7-7/8"

CASED to: 524' Casing: PVC SDR17 ID: 4.5" OD: 5"

GROUT: Portland Cement - Type I/II  
 Pumped thru casing, displaced to surface with water

COMPLETION Aquifer: UKM Sand

Static Water Level: Depth 188' Elev: 6749' (avg.)

UNDERREAM: Blade Dia: 10-1/2"

Intervals: from 524' to 555' / length 31'

from \_\_\_\_\_ to \_\_\_\_\_ / length \_\_\_\_\_

SCREEN LINER ASSEMBLY

Description	Depth	Elev.	Length
	From - To	/ From - To	
K-packer	512'	6424'	
Screen	524' - 554'	6412' - 6382'	30'

SCREEN SPECIFICATIONS:

Slot: 0.020" Composition 3" PVC

FILTER PACKING:

Volume: \_\_\_\_\_ (bags)(ft<sup>3</sup>) Sand Specs. \_\_\_\_\_

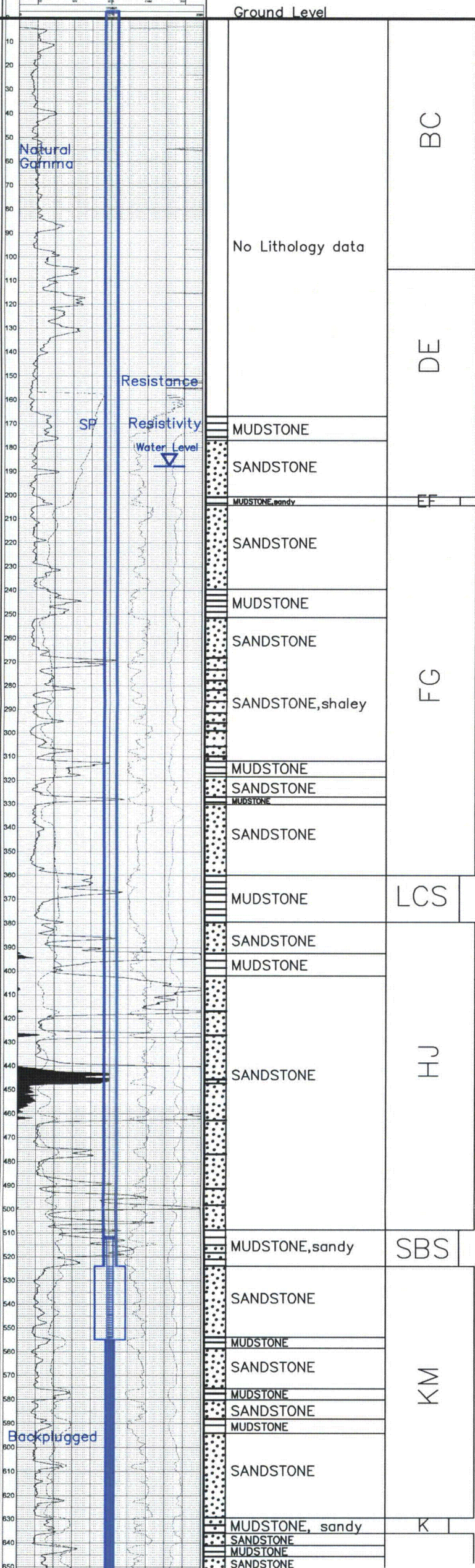
Method: N/A

WELL STIMULATION: Method Airlift

Yield: Good / Moderate / Poor

Pilot Hole BACKPLUGGED: 555'-800'

w/ BH Ultragrout slurry - 25% solids



Vertical Scale: 1"=50'  
 TD 800



10 INCH LOG, GAMMA RES-SP HJMU-114 070407	
LOG PARAMETERS	LOG PARAMETERS
DATE: 07/04/07	TIME: 11:14
WELL: HJMU-114	LOG NO: 070407

HJMU-114  
(MU-102)

Lost Creek ISR, LLC  
WELL COMPLETION REPORT

WELL # HJMU-114 SEO # 179902 Date Drilled: 7-4-07

Location: E 744,966 / N 534,678 (NAD 27)

Ground Elev: 6939.10' Measure Point Elev: 6940.43'

TD: 557' Hole Dia.: 7-7/8"

CASED to: 525' Casing: PVC SDR17 ID: 4.5" OD: 5"

GROUT: Portland Cement - Type I/II  
Pumped thru casing, displaced to surface with water

COMPLETION Aquifer: UKM Sand

Static Water Level: Depth 190' Elev: 6750' (avg.)

UNDERREAM: Blade Dia: 10.5"

Intervals: from 525' to 553' / length 28'  
from \_\_\_\_\_ to \_\_\_\_\_ / length \_\_\_\_\_

SCREEN LINER ASSEMBLY

Description	Depth		Elev.		Length
	From - To		From - To		
K-packer	512'		6428'		
Screen	525'	555'	6415'	6385'	30'

SCREEN SPECIFICATIONS:

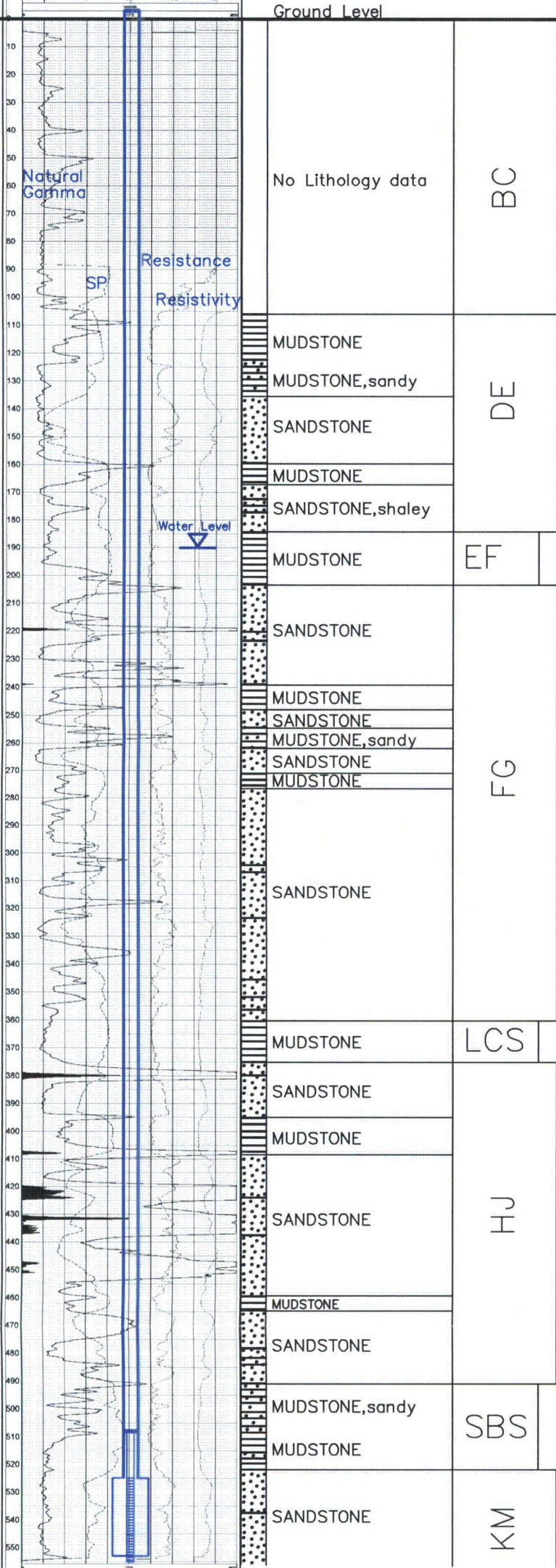
Slot: 0.020" Composition 3" PVC

FILTER PACKING:

Volume: \_\_\_\_\_ (bags)(ft<sup>3</sup>) Sand Specs. \_\_\_\_\_  
Method: N/A

WELL STIMULATION: Method Airlift

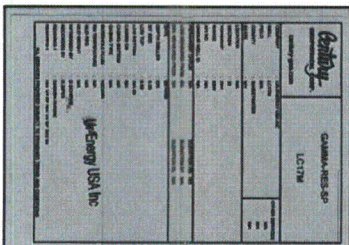
Yield: Good / Moderate / Poor



10 INCH LOG, GAMMA RES-SP HJMU-114 070407	
LOG PARAMETERS	LOG PARAMETERS
DATE: 07/04/07	TIME: 11:14
WELL: HJMU-114	LOG NO: 070407

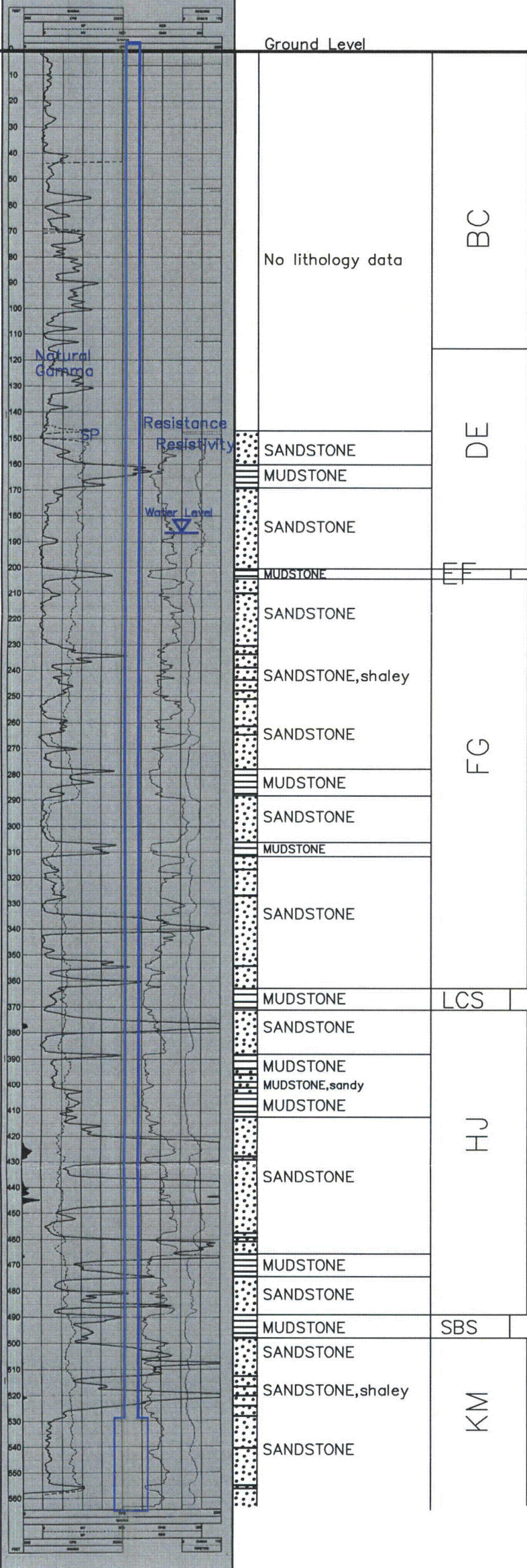
Vertical Scale: 1"=50'





LC17M

Lost Creek ISR, LLC  
WELL COMPLETION REPORT



WELL # LC17M    SEO # 175260    Date Drilled: 8-14-06

Location: E 744,548 / N 534,838 (NAD 27)

Ground Elev: 6935.32    Measure Point Elev: 6936.90

TD: 575 ft.    Hole Dia.: 7-7/8"

CASED to: 529'    Casing: PVC SDR17 ID: 4.5" OD: 5"

GROUT: Portland Cement – Type I/II  
 Pumped thru casing, displaced to surface with water

COMPLETION Aquifer:    UKM Sand

Static Water Level: Depth 187' Elev: 6750' (avg.)

UNDERREAM:    Blade Dia: 10-1/2"

Intervals: from 529' to 565' / length 36'  
 from \_\_\_\_\_ to \_\_\_\_\_ / length \_\_\_\_\_

OPEN-HOLE COMPLETION

Description	Depth		Elev.		Length
	From	To	From	To	
K-packer	N/A				
Open-hole	529'	565'	6408'	6372'	36'

SCREEN SPECIFICATIONS:

Slot: \_\_\_\_\_ Composition N/A

FILTER PACKING:

Volume: \_\_\_\_\_ (bags)(ft<sup>3</sup>)    Sand Specs. \_\_\_\_\_  
 Method: N/A

WELL STIMULATION: Method Airlift

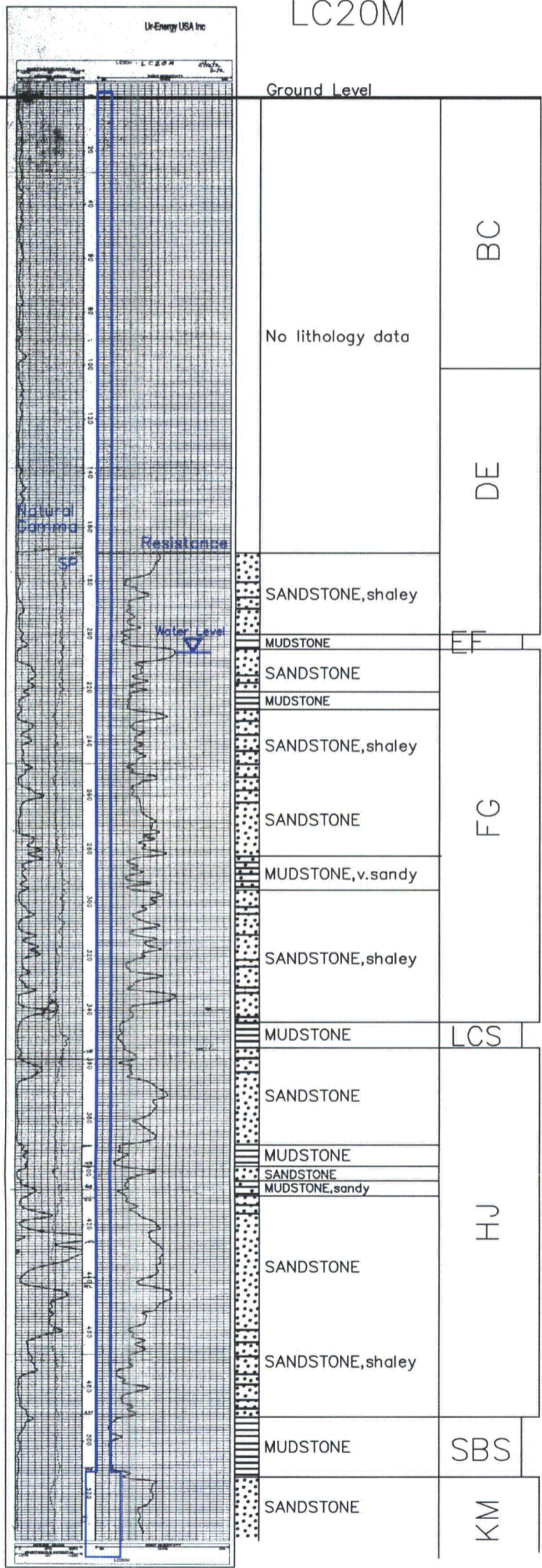
Yield: Good / Moderate / Poor

Vertical Scale: 1"=50'



Lost Creek ISR, LLC  
WELL COMPLETION REPORT

LC20M



WELL # LC20M    SEO # 175261    Date Drilled: 8-30-06  
 Location: E 743,383 / N 535,331 (NAD 27)  
 Ground Elev: 6949.27'    Measure Point Elev: 6950.64'  
 TD: 543'    Hole Dia.: 7-7/8"  
 CASED to: 511'    Casing: PVC    SDR17 ID: 4.5" OD: 5"  
 GROUT: Portland Cement - Type I/II  
 Pumped thru casing, displaced to surface with water  
 COMPLETION Aquifer:    UKM Sand  
 Static Water Level: Depth 209'    Elev: 6742' (avg.)

UNDERREAM:    Blade Dia: 10.5"  
 Intervals: from 511' to 543' / length 32'  
                   from \_\_\_\_\_ to \_\_\_\_\_ / length \_\_\_\_\_

OPEN-HOLE COMPLETION

Description	Depth		Elev.		Length
	From	To	From	To	
K-packer					N/A
Open-hole	511'	543'	6440'	6408'	32'

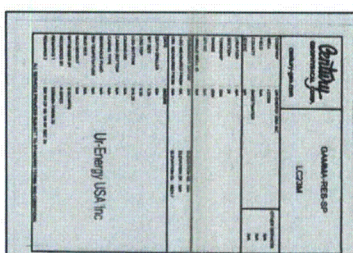
SCREEN SPECIFICATIONS:  
 Slot: \_\_\_\_\_    Composition N/A

FILTER PACKING:  
 Volume: \_\_\_\_\_ (bags)(ft<sup>3</sup>)    Sand Specs. \_\_\_\_\_  
 Method: N/A

WELL STIMULATION: Method Airlift  
 Yield: Good / Moderate / Poor

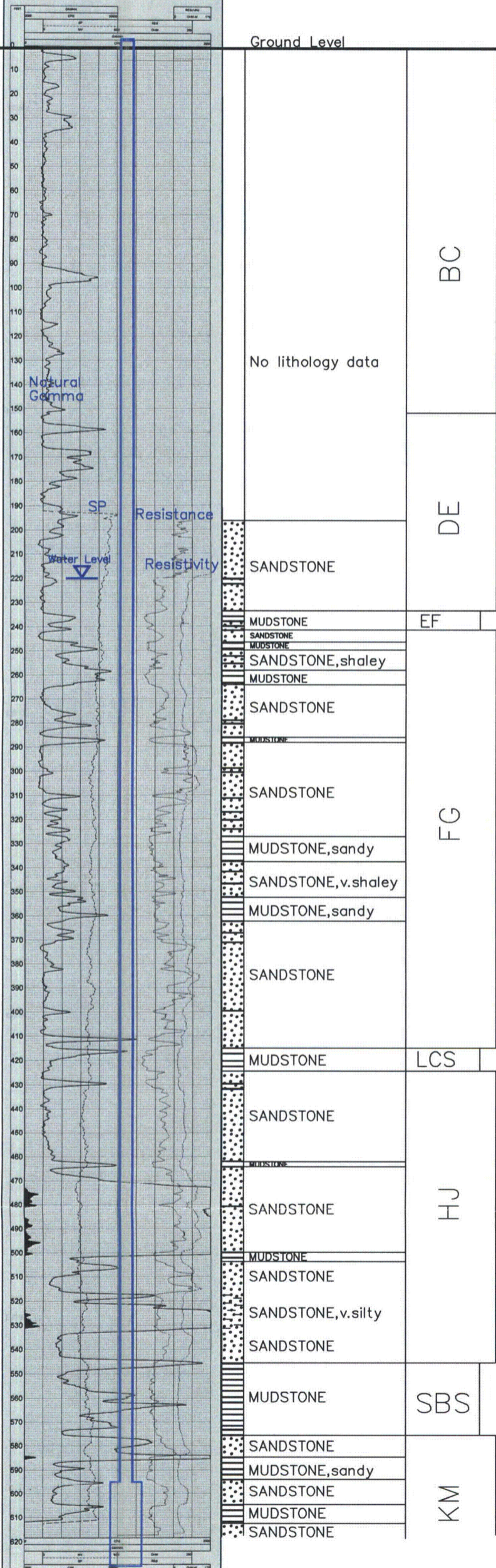
Vertical Scale: 1"=50'





LC23M

Lost Creek ISR, LLC  
WELL COMPLETION REPORT



WELL # LC23M SEO # 175262 Date Drilled: 8-23-06

Location: E 736,262 / N 532,835 (NAD 27)

Ground Elev: 6924.41 Measure Point Elev: 6926.80

TD: 634 ft. Hole Dia.: 7-7/8"

CASED to: 595' Casing: PVC SDR17 ID: 4.5" OD: 5"

GROUT: Portland Cement - Type I/II  
 Pumped thru casing, displaced to surface with water

COMPLETION Aquifer: UKM Sand

Static Water Level: Depth 220' Elev: 6706' (avg.)

UNDERREAM: Blade Dia: 10-1/2"

Intervals: from 595' to 630' / length 35'  
 from \_\_\_\_\_ to \_\_\_\_\_ / length \_\_\_\_\_

OPEN-HOLE COMPLETION

Description	Depth		Elev.		Length
	From	To	From	To	
K-packer	N/A				
Open-hole	595'	630'	6331'	6296'	35'

SCREEN SPECIFICATIONS:

Slot: \_\_\_\_\_ Composition N/A

FILTER PACKING:

Volume: \_\_\_\_\_ (bags)(ft<sup>3</sup>) Sand Specs. \_\_\_\_\_  
 Method: N/A

WELL STIMULATION: Method Airfit

Yield: Good / Moderate / Poor

Vertical Scale: 1"=50'



Lost Creek ISR, LLC  
WELL COMPLETION REPORT

LC24M

WELL # LC24M SEO # 175263 Date Drilled: 8-30-06

Location: E 744,566 / N 535,200 (NAD 27)

Ground Elev: 6942.33' Measure Point Elev: 6944.33'

TD: 542' Hole Dia.: 7-7/8"

CASED to: 478' Casing: PVC SDR17 ID: 4.5" OD: 5"

GROUT: Portland Cement - Type I/II  
 Pumped thru casing, displaced to surface with water

COMPLETION Aquifer: UKM Sand

Static Water Level: Depth 204' Elev: 6740' (avg.)

UNDERREAM: Blade Dia: 10.5"

Intervals: from 478' to 531' /length 53'  
 from \_\_\_\_\_ to \_\_\_\_\_ /length \_\_\_\_\_

OPEN-HOLE COMPLETION

Description	Depth		Elev.		Length
	From	To	From	To	
K-packer	N/A				
Open-hole	478'	531'	6466'	6413'	53'

SCREEN SPECIFICATIONS:

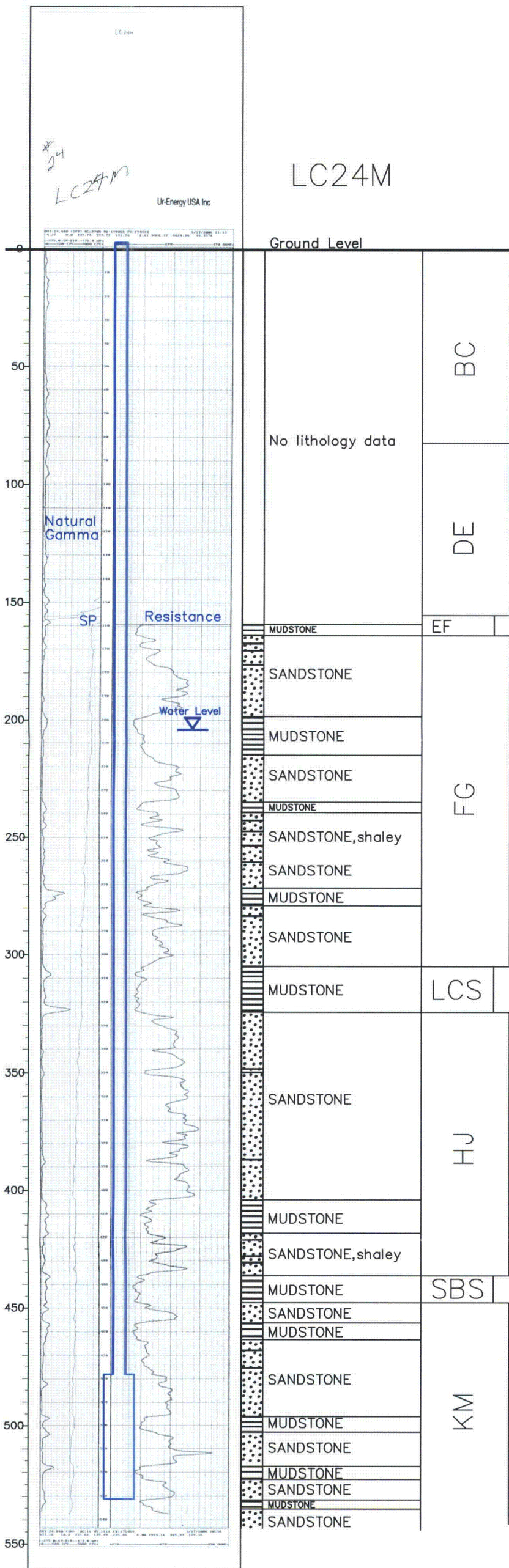
Slot: \_\_\_\_\_ Composition N/A

FILTER PACKING:

Volume: \_\_\_\_\_ (bags)(ft<sup>3</sup>) Sand Specs. \_\_\_\_\_  
 Method: N/A

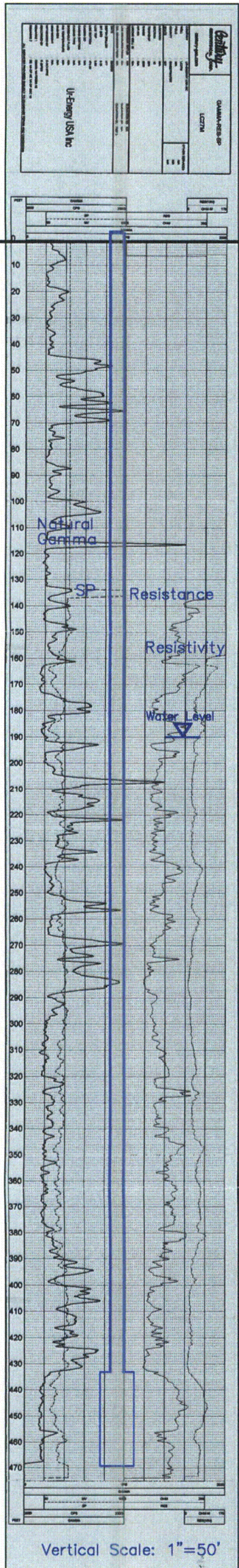
WELL STIMULATION: Method Airlift

Yield: Good / Moderate / Poor



Vertical Scale: 1"=50'





LC27M

Lost Creek ISR, LLC  
WELL COMPLETION REPORT

WELL # LC27M SEO # 175266 Date Drilled: 8-30-06

Location: E 753,260 / N 539,018 (NAD 27)

Ground Elev: 7010.00 Measure Point Elev: 7012.16

TD: 477 ft. Hole Dia.: 7-7/8"

CASED to: 433' Casing: PVC SDR17 ID: 4.5" OD: 5"

GROUT: Portland Cement - Type I/II  
 Pumped thru casing, displaced to surface with water

COMPLETION Aquifer: UKM Sand  
 Static Water Level: Depth 190' Elev: 6822' (avg.)

UNDERREAM: Blade Dia: 10-1/2"  
 Intervals: from 433' to 456' / length 23'  
 from \_\_\_\_\_ to \_\_\_\_\_ / length \_\_\_\_\_

OPEN-HOLE COMPLETION

Description	Depth		Elev.		Length
	From	To	From	To	
K-packer	N/A				
Open-hole	433'	456'	6579'	6556'	23'

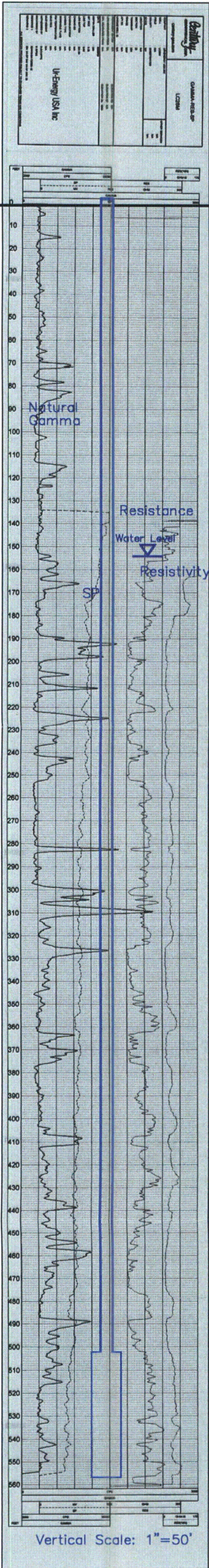
SCREEN SPECIFICATIONS:  
 Slot: \_\_\_\_\_ Composition N/A

FILTER PACKING:  
 Volume: \_\_\_\_\_ (bags)(ft<sup>3</sup>) Sand Specs. \_\_\_\_\_  
 Method: N/A

WELL STIMULATION: Method N/A  
 Yield: Good / Moderate / Poor

Vertical Scale: 1"=50'





LC28M

Lost Creek ISR, LLC  
WELL COMPLETION REPORT

WELL # LC28M SEO # 175267 Date Drilled: 8-30-06

Location: E 733,364 / N 524,437 (NAD 27)

Ground Elev: 6804' Measure Point Elev: 6805.19'

TD: 563' Hole Dia.: 7-7/8"

CASED to: 502' Casing: PVC SDR17 ID: 4.5" OD: 5"

GROUT: Portland Cement - Type I/II  
 Pumped thru casing, displaced to surface with water

COMPLETION Aquifer: UKM Sand

Static Water Level: Depth 154' Elev: 6651' (avg.)

UNDERREAM: Blade Dia: 10.5"

Intervals: from 502' to 557' / length 55'

from \_\_\_\_\_ to \_\_\_\_\_ / length \_\_\_\_\_

OPEN-HOLE COMPLETION

Description	Depth		Elev.		Length
	From	To	From	To	
<u>K-packer</u>	<u>N/A</u>				
<u>Open-hole</u>	<u>502'</u>	<u>557'</u>	<u>6303'</u>	<u>6248'</u>	<u>55'</u>

SCREEN SPECIFICATIONS:

Slot: \_\_\_\_\_ Composition N/A

FILTER PACKING:

Volume: \_\_\_\_\_ (bags)(ft<sup>3</sup>) Sand Specs. \_\_\_\_\_

Method: N/A

WELL STIMULATION: Method Airlift

Yield: Good / Moderate / Poor



Lost Creek ISR, LLC  
WELL COMPLETION REPORT

UKMP-101

WELL # UKMP-101 SEO # 179906 Date Drilled: 5-15-07

Location: E 744,090 / N 534,929 (NAD 27)

Ground Elev: 6940.18 Measure Point Elev: 6941.74

TD: 575 ft. Hole Dia.: 7-7/8"

CASED to: 547' Casing: PVC SDR17 ID: 4.5" OD: 5"

GROUT: Portland Cement - Type I/II  
 Pumped thru casing, displaced to surface with water

COMPLETION Aquifer: UKM Sand

Static Water Level: Depth 199' Elev: 6742' (avg.)

UNDERREAM: Blade Dia: 10-1/2"

Intervals: from 547' to 575' / length 28'  
 from \_\_\_\_\_ to \_\_\_\_\_ / length \_\_\_\_\_

SCREEN LINER ASSEMBLY

Description	Depth		Elev.		Length
	From	To	From	To	
K-packer	545'	6396'			
Screen	547'	577'	6394'	6364'	30'

SCREEN SPECIFICATIONS:

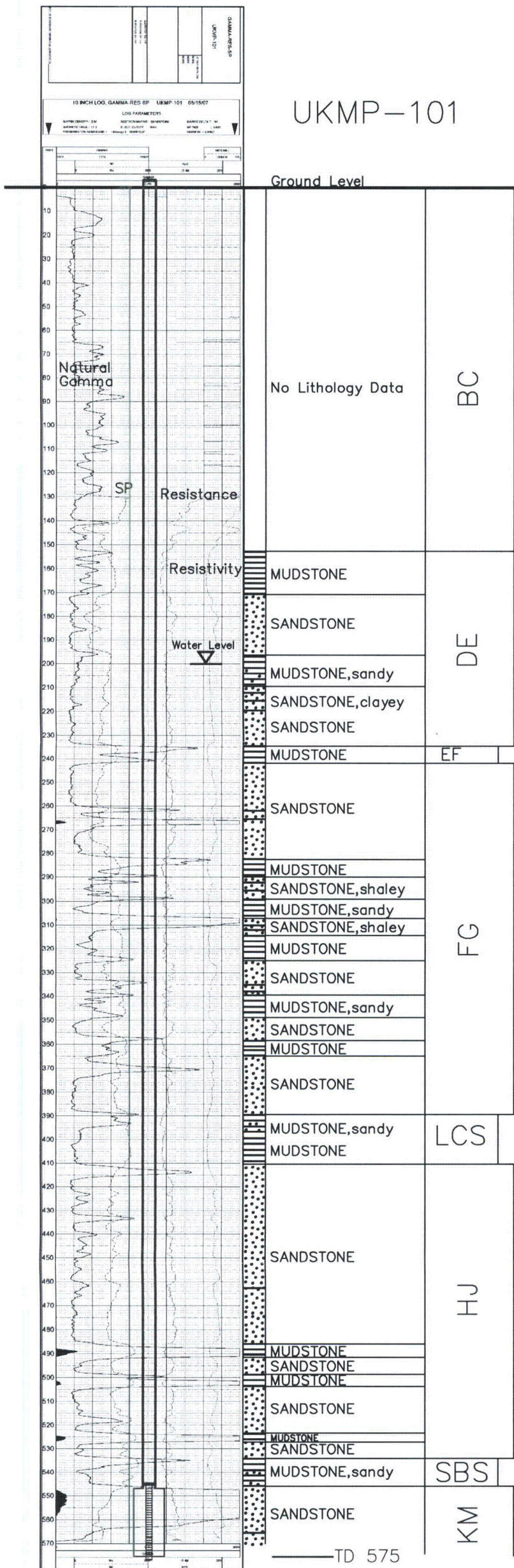
Slot: 0.020" Composition 3" PVC

FILTER PACKING:

Volume: \_\_\_\_\_ (bags)(ft<sup>3</sup>) Sand Specs. \_\_\_\_\_  
 Method: N/A

WELL STIMULATION: Method Airlift

Yield: Good / Moderate / Poor



Vertical Scale: 1"=50'



Lost Creek ISR, LLC  
WELL COMPLETION REPORT

UKMP-102

WELL # UKMP-102 SEO # 179909 Date Drilled: 5-18-07

Location: E 744,204 / N 535,145 (NAD 27)

Ground Elev: 6940.51 Measure Point Elev: 6942.10'

TD: 498' Hole Dia.: 7-7/8"

CASED to: 475' Casing: PVC SDR17 ID: 4.5" OD: 5"

GROUT: Portland Cement - Type I/II  
 Pumped thru casing, displaced to surface with water

COMPLETION Aquifer: UKM Sand

Static Water Level: Depth 201' Elev: 6741' (Avg)

UNDERREAM: Blade Dia: 10.5"

Intervals: from 485' to 505' /length 20'  
 from \_\_\_\_\_ to \_\_\_\_\_ /length \_\_\_\_\_

SCREEN LINER ASSEMBLY

Description	Depth		Elev.		Length
	From - To		From - To		
K-packer	472'		6470'		
Screen	475'	495'	6467'	6447'	20'

SCREEN SPECIFICATIONS:

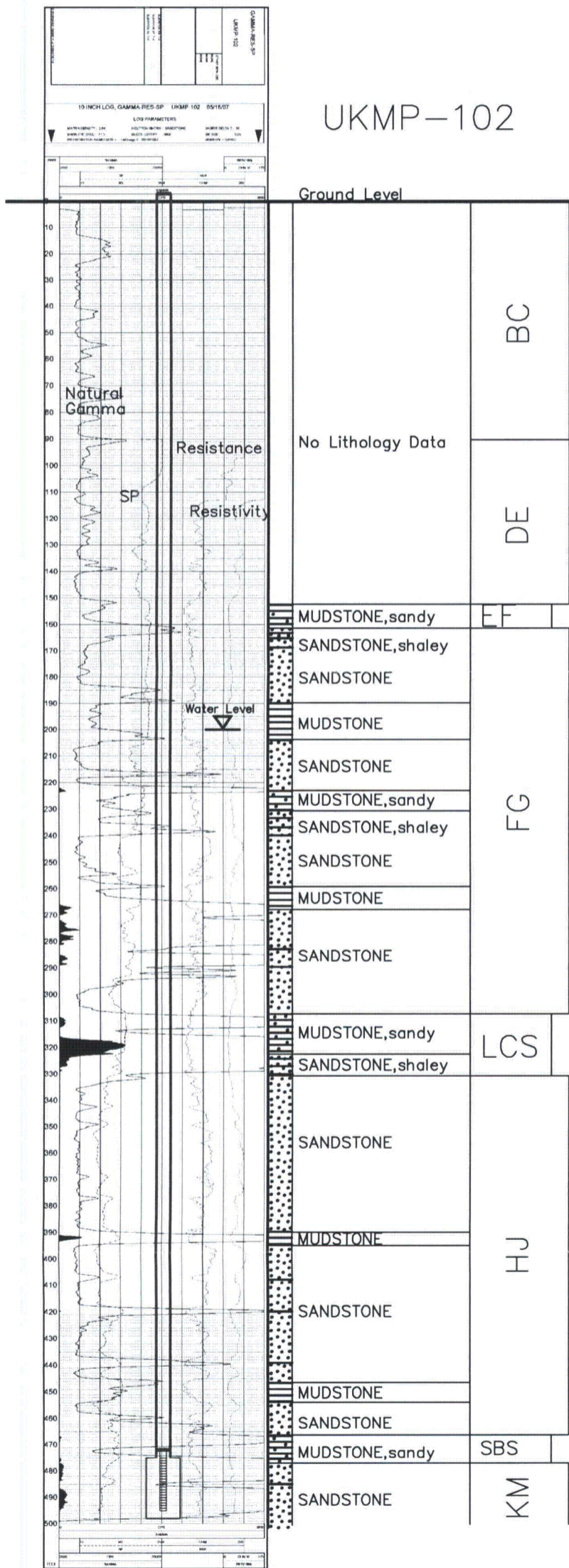
Slot: 0.020" Composition 3" PVC

FILTER PACKING:

Volume: \_\_\_\_\_ (bags)(ft<sup>3</sup>) Sand Specs. \_\_\_\_\_  
 Method: N/A

WELL STIMULATION: Method Airlift

Yield: Good / Moderate / Poor

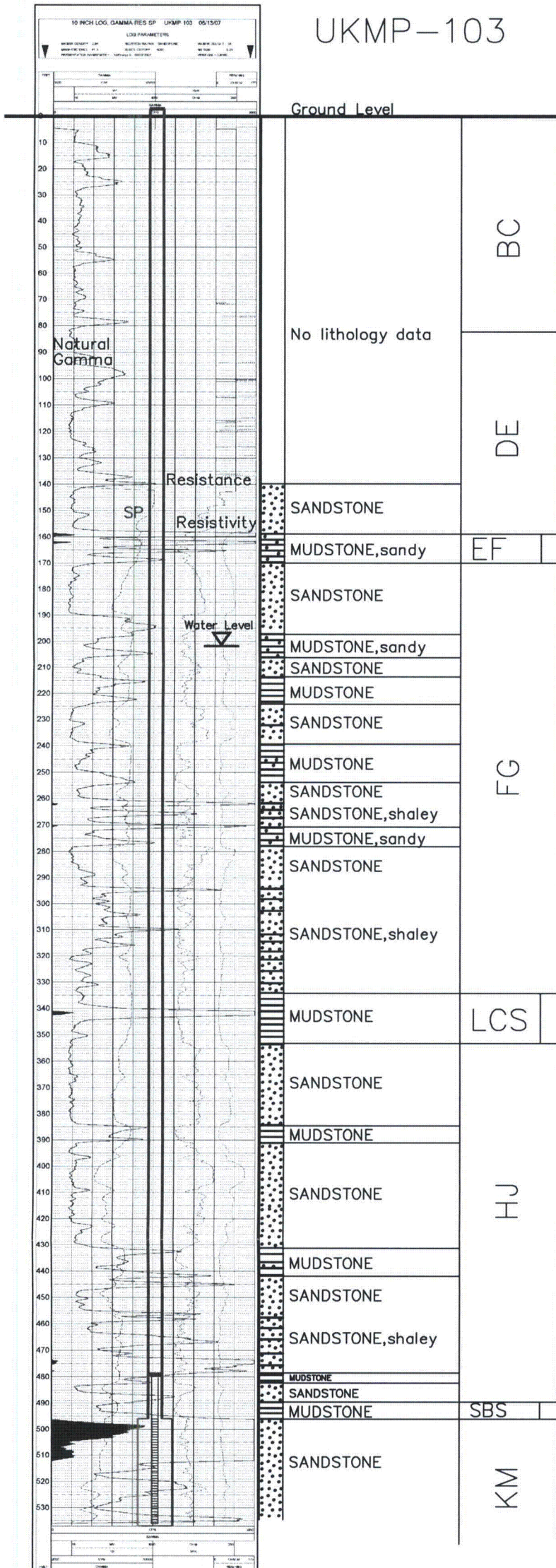


Vertical Scale: 1"=50'



UKMP-103

Lost Creek ISR, LLC  
WELL COMPLETION REPORT



WELL # UKMP-103 SEO # 179912 Date Drilled: 6-13-07

Location: E 744,487 / N 535,558 (NAD 27)

Ground Elev: 6949.73 Measure Point Elev: 6950.84

TD: 537 ft. Hole Dia.: 7-7/8"

CASED to: 496' Casing: PVC SDR17 ID: 4.5" OD: 5"

GROUT: Portland Cement - Type I/II  
Pumped thru casing, displaced to surface with water

COMPLETION Aquifer: UKM Sand

Static Water Level: Depth 274' Elev: 6676' (avg.)

UNDERREAM: Blade Dia: 10-1/2"

Intervals: from 496' to 537' / length 41'  
from \_\_\_\_\_ to \_\_\_\_\_ / length \_\_\_\_\_

SCREEN LINER ASSEMBLY

Description	Depth		Elev.		Length
	From	To	From	To	
K-packer		484'		6466'	
Screen	496'	536'	6454'	6414'	40'

SCREEN SPECIFICATIONS:

Slot: 0.020" Composition 3" PVC

FILTER PACKING:

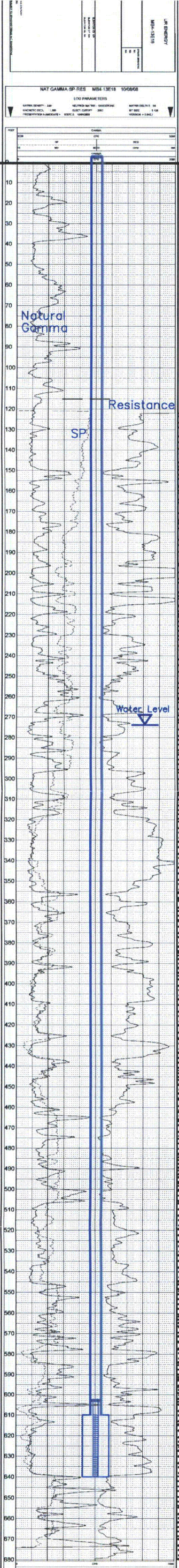
Volume: \_\_\_\_\_ (bags)(ft<sup>3</sup>) Sand Specs. \_\_\_\_\_  
Method: N/A

WELL STIMULATION: Method Airlift

Yield: Good / Moderate / Poor

Vertical Scale: 1"=50'





MB-04

Lost Creek ISR, LLC  
WELL COMPLETION REPORT

WELL # MB-04 SEO # 188855 Date Drilled: 10-8-08

Location: E 736,398' / N 535,868' (NAD 27)

Ground Elev: 6985.77' Measure Point Elev: 6987.27'

TD: 680' Hole Dia.: 7-7/8"

CASED to: 610' Casing: PVC SDR17 ID: 4.5" OD: 5"

GROUT: Portland Cement - Type I/II  
 Pumped thru casing, displaced to surface with water

COMPLETION Aquifer: UKM Sand

Static Water Level: Depth 274' Elev: 6713' (avg.)

UNDERREAM: Blade Dia: 10.5"

Intervals: from 610' to 640' / length 30'

from \_\_\_\_\_ to \_\_\_\_\_ / length \_\_\_\_\_

SCREEN LINER ASSEMBLY

Description	Depth		Elev.		Length
	From - To		From - To		
K-packer	603'		6384'		
Screen	610'	640'	6377'	6347'	30'

SCREEN SPECIFICATIONS:

Slot: 0.020" Composition 3" PVC

FILTER PACKING:

Volume: \_\_\_\_\_ (bags)(ft<sup>3</sup>) Sand Specs. \_\_\_\_\_

Method: N/A

WELL STIMULATION: Method Airlift

Yield: Good / Moderate / Poor

Vertical Scale: 1"=50'



Lost Creek ISR, LLC  
WELL COMPLETION REPORT

UKMU-101

WELL # UKMU-101 SEO # 179905 Date Drilled: 5-10-07

Location: E 744,101 / N 534,931 (NAD 27)

Ground Elev: 6939.87 Measure Point Elev: 6941.87

TD: 850 ft. Hole Dia.: 7-7/8"

CASED to: 608' Casing: PVC SDR17 ID: 4.5" OD: 5"

GROUT: Portland Cement - Type I/II  
 Pumped thru casing, displaced to surface with water

COMPLETION Aquifer: MKM Sand

Static Water Level: Depth 198' Elev: 6743' (avg.)

UNDERREAM: Blade Dia: 10-1/2"

Intervals: from 608' to 630' / length 22'  
 from \_\_\_\_\_ to \_\_\_\_\_ / length \_\_\_\_\_

SCREEN LINER ASSEMBLY

Description	Depth		Elev.		Length
	From - To	/ From - To	From - To		
K-packer	592'		6350'		
Screen	608' - 628'		6334' - 6314'		20'

SCREEN SPECIFICATIONS:

Slot: 0.020" Composition 3" PVC

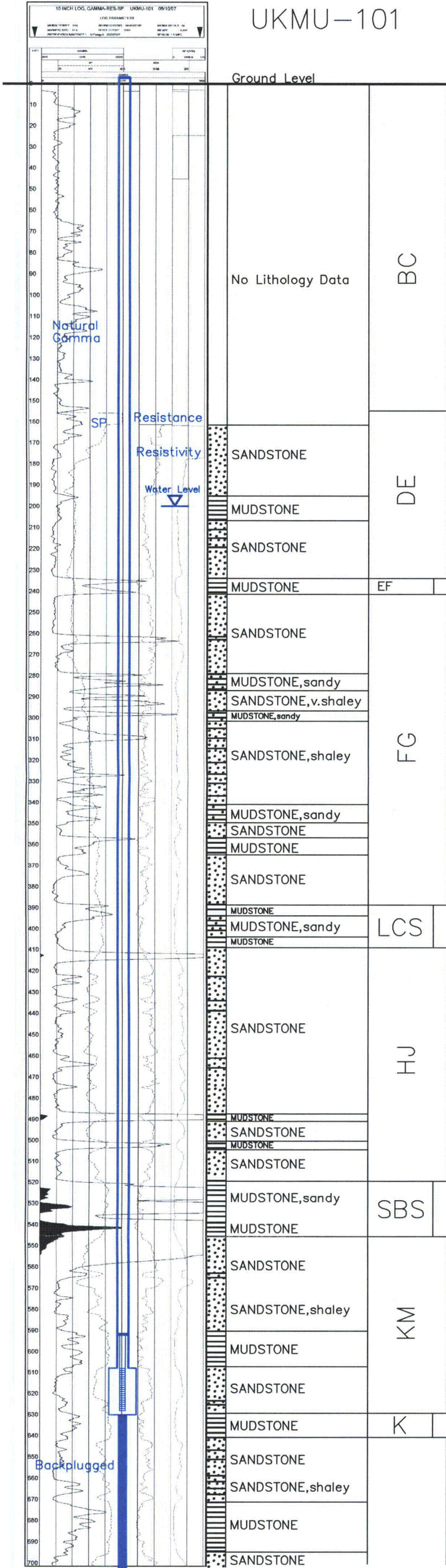
FILTER PACKING:

Volume: \_\_\_\_\_ (bags)(ft<sup>3</sup>) Sand Specs. \_\_\_\_\_  
 Method: N/A

WELL STIMULATION: Method Airlift

Yield: Good / Moderate / Poor

Pilot Hole BACKPLUGGED: 630'-850'  
 w/ BH Ultragrout slurry - 25% solids



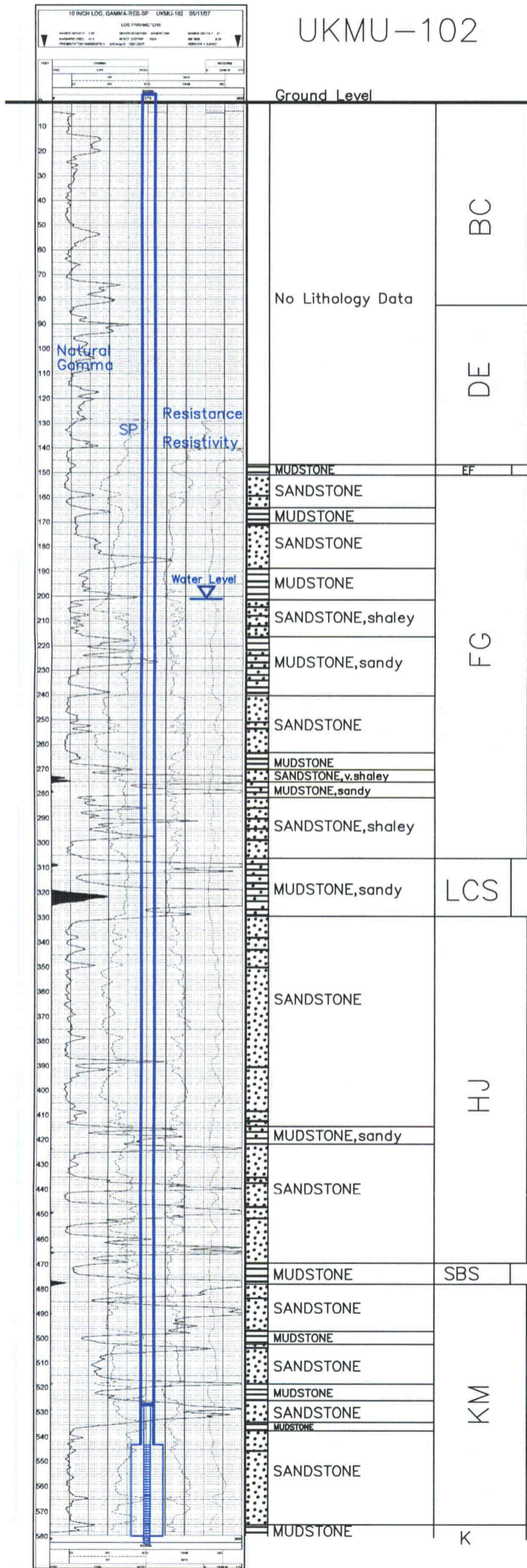
Vertical Scale: 1"=50'

TD 850



Lost Creek ISR, LLC  
WELL COMPLETION REPORT

UKMU-102



Vertical Scale: 1"=50'

WELL # UKMU-102 SEO # 179908 Date Drilled: 5-11-07

Location: E 744,191 / N 535,143 (NAD 27)

Ground Elev: 6941.62' Measure Point Elev: 6942.62'

TD: 583' Hole Dia.: 7-7/8"

CASED to: 543' Casing: PVC SDR17 ID: 4.5" OD: 5"

GROUT: Portland Cement - Type I/II  
 Pumped thru casing, displaced to surface with water

COMPLETION Aquifer: MKM Sand

Static Water Level: Depth 201' Elev: 6742' (avg.)

UNDERREAM: Blade Dia: 10.5"

Intervals: from 545' to 570' /length 25'  
 from \_\_\_\_\_ to \_\_\_\_\_ /length \_\_\_\_\_

SCREEN LINER ASSEMBLY

Description	Depth		Elev.		Length
	From	To	From	To	
K-packer	527'		6416'		
Screen	543'	583'	6400'	6360'	40'

SCREEN SPECIFICATIONS:

Slot: 0.020" Composition 3" PVC

FILTER PACKING:

Volume: \_\_\_\_\_ (bags)(ft<sup>3</sup>) Sand Specs. \_\_\_\_\_  
 Method: N/A

WELL STIMULATION: Method Airlift

Yield: Good / Moderate / Poor



60 INCH LOG, GAMMA RES SP UKMU 103 065507

LOG PARAMETERS

DATE: 05/30/07

WELL: UKMU-103

LOG NUMBER: 065507

LOG TYPE: 60 INCH LOG

LOG SCALE: 1"=50'

LOG SPEED: 100 FT/HR

LOG TIME: 08:00

LOG OPERATOR: [Signature]

LOG REVIEWER: [Signature]

UKMU-103

Lost Creek ISR, LLC  
WELL COMPLETION REPORT

WELL # UKMU-103 SEO # 179911 Date Drilled: 5-30-07

Location: E 744,488 / N 535,546 (NAD 27)

Ground Elev: 6848.75 Measure Point Elev: 6950.92

TD: 850 ft. Hole Dia.: 7-7/8"

CASED to: 558' Casing: PVC SDR17 ID: 4.5" OD: 5"

GROUT: Portland Cement - Type I/II  
Pumped thru casing, displaced to surface with water

COMPLETION Aquifer: MKM Sand

Static Water Level: Depth 209' Elev: 6444' (avg.)

UNDERREAM: Blade Dia: 10-1/2"

Intervals: from 558' to 590' /length 32'  
from \_\_\_\_\_ to \_\_\_\_\_ /length \_\_\_\_\_

SCREEN LINER ASSEMBLY

Description	Depth	Elev.	Length
	From - To	/ From - To	
K-packer	546'	6404'	
Screen	558' - 588'	6392' - 6362'	30'

SCREEN SPECIFICATIONS:

Slot: 0.020" Composition 3" PVC

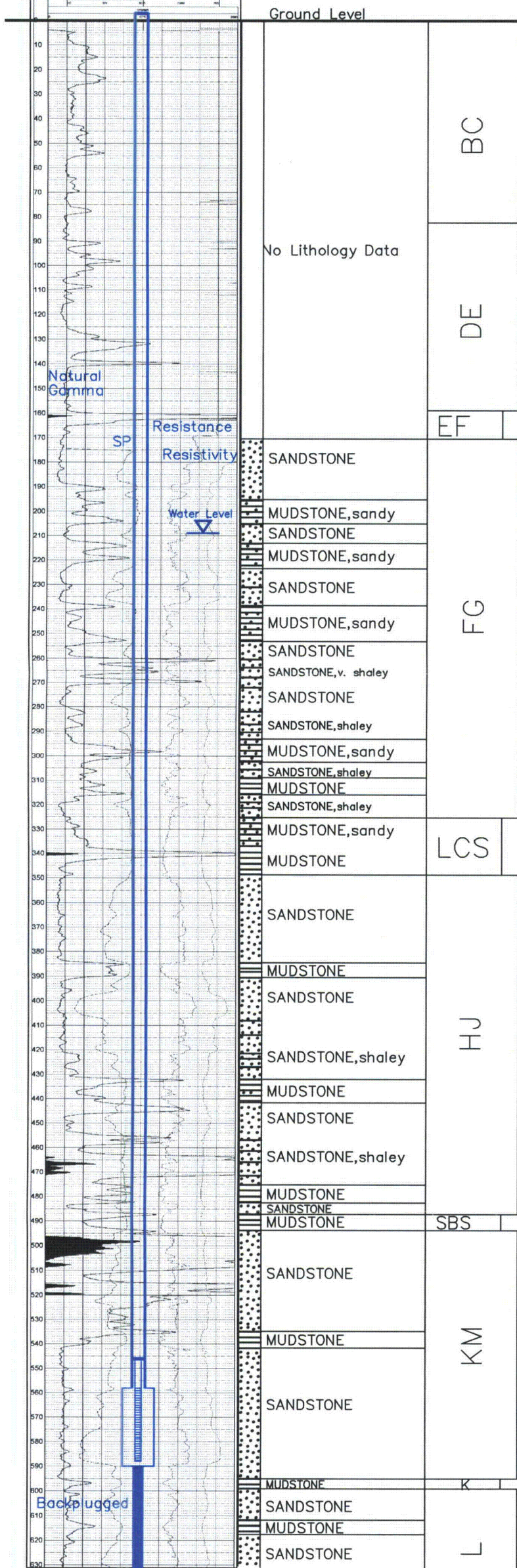
FILTER PACKING:

Volume: \_\_\_\_\_ (bags)(ft<sup>3</sup>) Sand Specs. \_\_\_\_\_  
Method: N/A

WELL STIMULATION: Method Airlift

Yield: Good / Moderate / Poor

Pilot Hole BACKPLUGGED: 590'-850'  
w/ BH Ultragrout slurry - 25% solids



Vertical Scale: 1"=50' ——— TD 850



**ATTACHMENT D6-4**

**Groundwater Quality Laboratory Results  
(electronic dataset)**