

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: 0.030" Composition 3" PVC

FILTER PACKING:

Volume: _____ (bags)(ft³) Sand Specs. _____
Method: N/A

WELL STIMULATION: Method Airlift

Yield: Good / Moderate / Poor

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

Gamma-Ray GAMMA-RAY-RES-SP HJT-105	
LOG PARAMETERS HJT-105 042607	LOG PARAMETERS HJT-105 042607

HJT-105

Ground Level

No lithology data

MUDSTONE

SANDSTONE

MUDSTONE

SANDSTONE

MUDSTONE, v. sandy

SANDSTONE

MUDSTONE, sandy

SANDSTONE, shaley

MUDSTONE

SANDSTONE, shaley

SANDSTONE

SANDSTONE, shaley

MUDSTONE

SANDSTONE, shaley

MUDSTONE, sandy

MUDSTONE

SANDSTONE

SANDSTONE, v. shaley

SANDSTONE

MUDSTONE

SANDSTONE, shaley

MUDSTONE

SANDSTONE

MUDSTONE

SANDSTONE

BC

DE

EF

FG

LCS

HJ

SBS

KM

Natural Gamma

SP Water Level

Resistance Resistivity

Backplugged

TD 850

Vertical Scale: 1"=50'