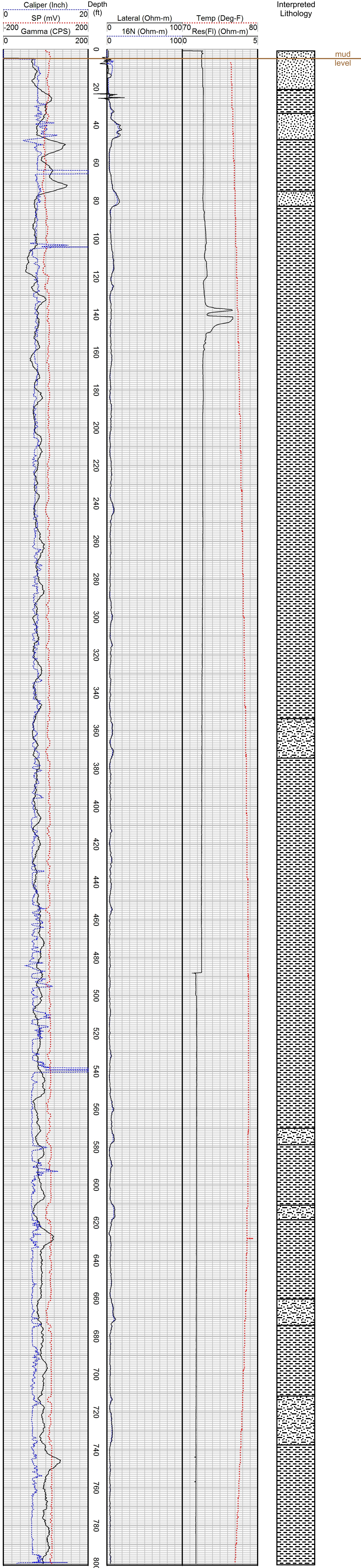


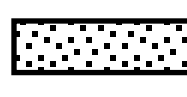
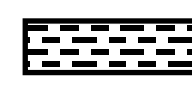



Geophysical Well Log

Gamma and E-logs

| | | | | | |
|---|--------------------------------|-------|---------|-----------------------------------|--------------------|
| DWRi # | 1168001M00 | WIN | 434637 | Ground Elevation | 4592 ft |
| Owner | Utah Geological Survey | | | Log Measured from | Ground Level |
| Driller | USGS Western Research Drilling | | | Drilling Measured from | Ground Level |
| Location | Crater Springs | | | Total Depth | 805 ft |
| County | Juab | State | Utah | Depth to Water | N/A |
| | | | | Drilling Fluid | Bentonite |
| Location (DWRi) S 450 ft, W127 ft from N/4 corner, Sec. 32, T14S, R8W, SLBM | | | | Casing Type Dia. From To | |
| Location (GPS) UTM: X= 347844m, Y= 4381037m, Zone 12N, NAD83 S 567 ft, W 30 ft from N/4 corner, Sec. 32, T14S, R8W, SLBM | | | | | |
| Date | 8 April 2011 | Time | 2:00 pm | Comments | UGS Well CS-4 |
| Geologist | Kevin Thomas | | | Logged by | Mendenhall of USGS |
| | | | | Additional Geophysical Logs | Sonic |



 Sand
  Clay
  Silty Sand

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