



DMW WELL & PUMP SERVICE

A DIVISION OF DUERST MACHINE WORKS

P.O. BOX 99 * BURLINGTON, CO 80807

719-346-5348 * FAX 719-346-7029

COLORADO LIC. #1136 & #1278

KANSAS LIC. #633

BRENT LININ NW 1/4 - NW 1/4 - 36 - 85 - 40 W

FILE # 10300 39° 19.200' N 101° 44.614' W

REVERSE ROTARY

DRILLING LOG 4-21-16

FROM TO

0	36	TOPSOIL, BROWN SILTY CLAY
36	68	BROWN SANDY CLAY, COARSE GRAVEL LAST 6', ROCK LAYERS
68	94	SAND, GRAVEL, BROWN SANDY CLAY, SANDSTONE LAYERS
94	118	SAND, SMALL GRAVEL, GREEN SANDY CLAY
118	144	BROWN SANDY CLAY, SANDSTONE LAYERS
144	169	SAND, GRAVEL, BROWN CLAY, SANDSTONE LAST 11'
169	194	FINE TO COARSE SAND, BROWN CLAY, SANDSTONE LAYERS (HARD)
194	199	SANDSTONE, SAND, GRAVEL
199	209	FINE TO COARSE SAND, SMALL TO MEDIUM GRAVEL
209	213	BROWN CLAY
213	219	FINE TO COARSE SAND, MED. GRAVEL, BROWN SANDY CLAY LAYERS
219	228	BROWN SANDY CLAY, SANDSTONE
228	251	FINE TO COARSE SAND, SANDY CLAY, SANDSTONE LAYERS
251	263	FINE TO COARSE SAND, SANDSTONE STREAKS
263	268	FINE SAND, SANDSTONE (HARD)
268	270	COARSE SAND, SMALL GRAVEL, LITTLE BROWN SANDY CLAY
270	273	COARSE SAND, GRAVEL
273	280	OGHRA, GREEN SHALE
280	283	BLACK SHALE