CROSS SECTION 13 East Poleline to Cedar Creek Headwaters (south Green Ferry Road)

North

T 51N T 50N

POLELINE

"MULLAN

HWY 90

EAST SELTICE

DRIFTWOOD

RIVERVIEW

FAULT

Max. flood swash line 2,600'

Kon Tiko, Holman, 1966, 281', 51N 05W 25 CAB1
47 44 14N 116 54 34W, 2226'

Ross Point Water District, Holman, 1999, 290', 51N 05W 36 BAC1
47 43 37N 116 54 31W, 2219

~2220' Dean, H2O, 1993, 262', 51N 05W 36 SE NE

~2205' Austin, MCQuality, 1992, 261', 51N 05W 36 NE SE

~2194', Johann, Flanigan, 1990, 240', 51N 05 36 SE SW

~ 2192' Quad Park, Holman, 1990, 240', 51N 05W 36 SW SE

~ 2192' City of Post Falls, Holman, 1995, 308', 50N 05W 01 SW NW
3rd and Greenferry Rd. - Abandoned

City of Post Falls, Holman, 1974, 279', 50N 05W 01 CBB1
47 42 30N 116 54 55W, 2198

~ 2180', Dolph, H2O, 1994, 217', 50N 05W 12 NW NW , E2570 Ponderosa Blvd.

~2180', Scates, Holman, 1977, 225', 50N 05W 12 NW NW
Greenferry Water Sewer, Holman, 1988, 250', 50N 05W 12 BCDA1,
47 41 44N, 116 54 38W, 2187'

~ 2190', Moore-Jorgenson, H2O, 1991, 500', 50N 05W 12 NW NE, E2425 Ponderosa Blvd.

~ 2140', Linton, H2O, 1992,163', 51N 05W 12 NW NE 3225 Driftwood Dr.

~2160, Knox, Bronson, 1988, 200', 50N 05W 12 SW NE
similar section nearby (Johnson)

~2200', Miller, Cd'A drilling, 1976, 340, 50N 05W 12 NE SE

~ 2160', Sampson, H2O, 1998, 243', 50N 05W 12 SW SW

~2320', Burris, Aqua,1991, 551', 50 5 13 SW NW

~2320', Silverson, Associated, 1986, 225' 50 5 13 SW NW

~2320', Ruffié Cady, Enterprise, 1977, 350', 50,5 13 SW SW

~ 2580', Eagle Tree, United, 800', 51N 05W 13 SE SW

Qggf (5c)

Qgg (5b/c)

Qgrv

Qal

Qsrv

YXgn

Kog

2125'

2001'

Q3 / Q4

Q1 / Q2 ?

Q0 ??

sandy clay

fine gravel

crs gravel

sand, clay

cemented hard ss

section 15

section 12

1420'
Kahle and Bartolino, 2007
estimated basement, Section H-H'

1570'
Kahle and Bartolino, 2007
estimated basement, Section H-H'

1730'
Kahle and Bartolino, 2007
estimated basement, Section H-H'

granite, Quartzite, fractured granite

Anomaly/unmapped.
Sands, clays minor gravel associated with Qsrv and probably Q3/Q4

ID Highway 41, ID, estimated from Adema (1999, Fig. 10d)

1046' lowest regional point

Mile 0 1

Kilometer 0 1

Vertical exaggeration x8.5
Vertical scale in feet

SCALE

George Grader, March 29 2008