

CHM HILL MONITORING WELL CONSTRUCTION LOG

Standard Flush Mount

256 173

Installation 0.0 MT
 Site Southern Edge of Main Installation
 Project Number 113630. 01. 22
 Drilling Contractor Bart Longyear
 Built By Bart Longyear

Well Number MW-52 (G)
 Client/Project DDMT Groundwater Inv.
 Starting 2010 06 FEB 96 Time 1015
 Completion 2010 Time
 Well Coordinates

Elevation
 Height
 GS Elevation

DEPTH BGS

Elevation
 Depth BGS

90.5ft

0ft

90.5ft

94ft

13.5ft 10ft

104ft

105ft

TD: 105ft

6 inch
 Borehole dia.

PROTECTIVE CSG

Material / Type
 Diameter Water Tight Seal (Y / N)
 Depth BGS Weep Hole (Y / N)

SURFACE PAD

Composition & Size

RISER PIPE

Type Schedule 40 PVC
 Diameter 2 inch
 Total Length (TOC to TOS) 94 ft

GROUT

Composition & Proportions High Solids (30%)
Bentonite Clay - Pure Gold
 Tremied (Y / N)
 Interval BGS 0 ft to 90.5 ft

CENTRALIZERS (Y / N)

Depth(s) BGS

SEAL

Type H/A
 Source
 Hydration Time Volume of Fluid Added
 Tremied (Y / N)

FILTER PACK

Type 20/40 Silica Sand
 Amount Used 9 50 # bags
 Tremied (Y / N)
 Source The Morie Company
 Gr. Size Dist. Grade 00N

SCREEN

Type Schedule 40 PVC
 Diameter 2 inch
 Slot Size & Type 0.010 inch
 Interval BGS 94 ft to 104 ft

BACKFILL PLUG

Material N/A
 Hydration Time
 Tremied (Y / N)