

Seal / Environmental Seal (depth below ground surface, please circle appropriate units)

C9 Diameter of Seal: (cm / in.)

C10 Seal Depth from: (m / ft)

C11 Seal Depth to: (m / ft)

C12 Volume Placed: (m³ / ft³)

(i.e. Bentonite)

Well Pack (depth below ground surface, please circle appropriate units)

Gravel Pack: NO YES

If yes, indicated depth (m / ft): to: (m / inches)

Indicate diameter of material: (mm / inches)

Material type: (i.e. silica)

Screen Information (depth below ground surface, please circle appropriate units)

Outside Diameter (cm / in.):

C15 Screen Material: Stainless Steel Steel Plastic N/A Other:

C16 Screen Type: Continuous Wire Wrap Louver Screen Perforated Slotted Open Hole

Screen 1: (m / ft) Slot Size / Perforation Dia: (mm / inches)

Screen 2: (m / ft) (mm / inches)

Screen 3: (m / ft) (mm / inches)

C19 Screen Comments:

WELL DEVELOPMENT AND STATUS

Well Developed by: Surge Block Water Jetting Air Jetting / Air Lifting Well House Well Head Completion

D2 Well Head Completion: Well House Well Head Completion

D3 Well Head Stick-up: (m / ft) (above ground surface)

D4 Static Water Level: (m / ft) (below top of casing)

D5 Well Yield Estimate: (Lps / gpm)

D6 Method Used to Estimate Well Yield: Air Lifting Bailing Pumping Test (if test conducted, complete Pumping Test Record)

D7 Well Abandonment Status: Was the well properly decommissioned with bentonite grout? YES NO

D8 Method Used to Estimate Well Yield: Air Lifting Bailing Pumping Test (if test conducted, complete Pumping Test Record)

Final Well Status: Observation Stand by (Back-up) Water Supply (in use) Not in use Deepened Other:

If well was abandoned, please give reason: Dry Poor Quality Insufficient Yield Artesian conditions

PUMPING TEST RECORD AND GROUNDWATER QUALITY

depths below ground, circle appropriate units

Pumping Test Information: Pumping Test Start Date:

Static Water Level (SWL): (m / ft)

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Flowing, provide rate: (Lps / gpm)

Flowing, provide rate: (Lps / gpm)

Recommend. Pumping Rate: (Lps / gpm)

Recommend. Pump Depth: (m / ft)

Recommend. Pump Depth: (m / ft)

RECOMMENDATIONS

Turbidity/Sand Content: Clear Slightly turbid/cloudy Moderately turbid/cloudy Turbid/cloudy Trace sand present No sand present

Well Disinfection: Was the well disinfected upon completion of the pump installation? YES NO

Briefly describe method of well disinfection:

1 GROUNDWATER QUALITY

Field Data: Date Measurements Taken:

Electrical Conductivity: (µS / cm)

pH:

Temperature: (°C)

Groundwater Type: Salty Sulphur / Egg Odour Organic Taste / Odour

Bacteria Testing

Was a sample taken? YES NO

Date Sample Taken:

If yes, indicate the name of the laboratory:

Chemical Analysis of Water

Was a sample taken? YES NO

Date Sample Taken:

If yes, indicate the name of the laboratory:

F1 Well Water Level Drawdown/Recovery DATA

Time (min)	Water Level (m / ft)	Drawdown Time (min)	Water Level (m / ft)	Recovery Time (min)	Water Level (m / ft)
0 (FWL)		0 (FWL)			
1		1			
2		2			
3		3			
4		4			
5		5			
10		10			
15		15			
20		20			
25		25			
30		30			
40		40			
50		50			
60		60			

Well Construction

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