

#204110282

6" - 12" • Water Wells • Pump Installation • Exploration • Dual Rotary Air Rig • Pilings

105 D 11

Owner name: [REDACTED]  
 Mailing address: \_\_\_\_\_ City / Town: \_\_\_\_\_ Prov. / Terr. \_\_\_\_\_ Postal Code \_\_\_\_\_  
 Well Location Address: Street No. 35 Street name Cirque Place City / Town Muskogee  
 Legal description: Lot \_\_\_\_\_ Plan \_\_\_\_\_ D.L. \_\_\_\_\_ Block \_\_\_\_\_  
 PID: \_\_\_\_\_  Description of well location (attach sketch if nec.): to left of house approx 30' 1/2 way down  
 NAD 83: Zone: \_\_\_\_\_  UTM Easting: 499373 m  Latitude: \_\_\_\_\_  
 UTM Northing: 6719925 m  Longitude: \_\_\_\_\_  
 Method of drilling:  air rotary  dual rotary  cable tool  mud rotary  auger  driving  jetting  other (specify) \_\_\_\_\_  
 Orientation of well:  vertical  horizontal Ground elevation \_\_\_\_\_ ft (asl) Method: \_\_\_\_\_  
 Class of well: \_\_\_\_\_  
 Water supply wells, indicate water use:  private domestic  water supply system  irrigation  commercial or industrial 1000-3000m  
 other (specify) \_\_\_\_\_ coordinates are very approximate

LITHOLOGIC DESCRIPTION LOT 35 does not exist on

From ft (bgl)	To ft (bgl)	Surficial Material								Bedrock Material								Color								Hardness				Water Content				Observations (e.g. other geological materials (e.g. boulders), est. water bearing flow (USgpm), or closure details) <span style="color: red;">this road</span>
		Clay	Silt	Till	Sand with clay/silt	Sand, fine-med	Sand, med-coarse	Sand with gravel	Siltstone/Shale	Sandstone	Conglomerate	Limestone	Basalt	Volcanic	Crystalline	Other Surficial Bedrock	Red	Orange	Brown	Tan	Light Grey	Blue	Green	Dark Grey	Very Hard	Hard	Dense / Stiff	Loose	Dry	Moist	Wet	High Production	Lost circulation	
0	13	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Coarse
13	297	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Soft casing at 280 1/2 gpm 260 4 1/2 gpm 276 10 1/2 gpm 297	
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CASING DETAILS

From ft (bgl)	To ft (bgl)	Dia in	Casing Material / Open Hole	Wall Thickness in	Drive Shoe
0	18	6	steel	2 1/4	P.R.

SCREEN DETAILS

From ft (bgl)	To ft (bgl)	Dia in	Type	Slot Size

Surface seal: Type Blanketed Depth 15 ft  
 Method of installation  Poured  Pumped Thickness \_\_\_\_\_ in  
 Backfill: Type \_\_\_\_\_ Depth \_\_\_\_\_ ft  
 Liner:  PVC  Other (specify): \_\_\_\_\_  
 Diameter 4.5 in Thickness 2.50 in  
 From 17 ft (bgl) To 297 ft (bgl)  
 Perforated: From 197 ft (bgl) To 297 ft (bgl)

Intake:  Screen  Open bottom  Uncased hole  
 Screen type:  Telescope  Pipe size  
 Screen material:  Stainless steel  Plastic  Other: \_\_\_\_\_  
 Screen opening:  Continuous slot  Slotted  Perforated pipe  
 Screen bottom:  Bail  Plug  Plate  Other: \_\_\_\_\_  
 Filter pack: From \_\_\_\_\_ ft To \_\_\_\_\_ ft Thickness: \_\_\_\_\_ in  
 Type and size of material: \_\_\_\_\_

DEVELOPED BY

Air lifting  Surging  Jetting  Pumping  Bailing  
 Other (specify): \_\_\_\_\_ Total duration: 1.5 hrs  
 Notes: \_\_\_\_\_

WELL YIELD ESTIMATED BY

Pumping  Air lifting  Bailing  Other (specify): \_\_\_\_\_  
 Rate: 10 gpm USgpm Duration: \_\_\_\_\_ hrs  
 SWL before test: \_\_\_\_\_ ft (btoc) Pumping water level: \_\_\_\_\_ ft (btoc)

FINAL WELL COMPLETION DATA

Total depth drilled: 297 ft Finished well depth: \_\_\_\_\_ ft (bgl)  
 Final stick up: 18 in Depth to bedrock: 13 ft (bgl)  
 SWL: \_\_\_\_\_ ft (bgl) Estimated well yield 10 USgpm  
 Artesian flow: \_\_\_\_\_ USgpm, or Artesian pressure: \_\_\_\_\_ ft  
 Type of well cap: pitless Well disinfected:  Yes  No  
 Where well ID plate is attached: \_\_\_\_\_

OBVIOUS WATER QUALITY CHARACTERISTICS

Fresh  Salty  Clear  Cloudy  Sediment  Gas  
 Colour / Odour: \_\_\_\_\_ Water sample collected:

WELL DRILLER (print clearly)

Name (first, last): [REDACTED]  
 Consultant (if applicable, name & company): \_\_\_\_\_  
 Signature of Driller Responsible: [REDACTED]

WELL CLOSURE INFORMATION

Reason for closure: \_\_\_\_\_  
 Method of closure:  Poured  Pumped  
 Sealant Material: \_\_\_\_\_ Backfill material: \_\_\_\_\_  
 Details of closure: \_\_\_\_\_

DATE OF WORK (yyyy/mm/dd)

Started: April 10/17 Completed April 11  
 Comments: \_\_\_\_\_

PLEASE NOTE: The information recorded in this well report describes the works and hydrogeologic conditions at the time of construction, alteration or closure as the case may be. Well yield, well performance and water quality are not guaranteed as they are influenced by a number of factors, including natural variability, human activities and condition of the works, which may change over time.