

WELL AND PUMP DATA

Location of Well km 13.5 Annie Lake Rd

County	Township Number	Range Number	Section No.	Fraction
	N or S	E or W		
Township				

Property owner's name and address

Street Address and City or Distance and Direction from Road Intersections

Show exact location of well in section grid with an 'x' Sketch map of well location

Addition Name

Block Number

Lot Number

River

• well → N

house

Well depth 65' Datum point from which all measurements are taken

Method of Drilling

<input type="checkbox"/> Cable tool	<input type="checkbox"/> Hollow rod	<input type="checkbox"/> Driven	<input type="checkbox"/> Dug
<input type="checkbox"/> Direct rotary	<input checked="" type="checkbox"/> Air rotary	<input type="checkbox"/> Bucket auger	
<input type="checkbox"/> Reverse rotary	<input type="checkbox"/> Jetted	<input type="checkbox"/> Flight auger	

Use

<input checked="" type="checkbox"/> Domestic	<input type="checkbox"/> Public supply	<input type="checkbox"/> Industrial	<input type="checkbox"/>
<input type="checkbox"/> Irrigation	<input type="checkbox"/> Municipal	<input type="checkbox"/> Commercial	
<input type="checkbox"/> Test Well	<input type="checkbox"/> Heating or cooling	<input type="checkbox"/> Monitoring	

Casing Type

<input checked="" type="checkbox"/> Steel	<input type="checkbox"/> Threaded	Height above/below surface _____	Hole diameter _____
<input type="checkbox"/> Galv	<input checked="" type="checkbox"/> Welded	Drive shoe? Yes <input checked="" type="checkbox"/> No _____	
<input type="checkbox"/> PVC	<input type="checkbox"/> Solvent welded		
<input type="checkbox"/> SS			

5 in to 65 ft Wgt _____ lb/ft Sch. No. _____

Remarks, Elevation, Source of Data, etc.

Borehole data

Formation Log	Color	Hardness	From	To
Sand			0	3
Sandy clay			3	5
" gravel			5	12
silt with rock			12	20
" " larger rock			20	24
sandy			24	45
sand & gravel			45	57
Compact gravel			57	65
probed to 75' open hole same compact gravel with a little clay				

TH
 Zone: 8
 rough estimate. w/ 3.5 km down Annie Lake road.
 UTM N: 66 9 2652
 UTM E: 500159

Intake Portion of Well

Screen type _____ or open hole from _____ ft to _____ ft

Manufacturer _____

Material _____ Dia. _____

Fittings _____ Length _____

Set between _____ ft and _____ ft Slot _____

_____ ft and _____ ft Slot _____

_____ ft and _____ ft Slot _____

Method of installation _____

Filter Pack

Source _____ Gradation _____

Method of installation _____ Composition _____

Volume used _____ Depth to top of f p _____

Grout

Used? Yes No Volume used _____

Neat Cement Bentonite

Method of installation _____

Depth: from _____ ft to _____ ft

from _____ ft to _____ ft

Development

Method air Duration 1 hr

Dates Oct 26/93 Sand content after _____ hrs

Chemicals used _____

Static Water Level

_____ ft below above grade

Date measured _____

Pumping Water Level

_____ ft below above grade Date _____

After _____ hrs pumping at _____ gpm

Specific Capacity 2 gpm/ft of drawdown at _____ hours

Date Oct 26/93

Pump

Date installed _____ Type _____

Manufacturer _____ Model No. _____

H.P. _____ Volts _____ Capacity _____

Depth of pump intake setting _____ No. of stages _____

Oil Water lubrication Power source _____

Material of drop pipe _____ bowls _____

shafting _____ impellers _____ Bowl dia _____

Column pipe dia _____ Length _____ Modifications _____

Well Head Completion

Pitless adaptor Basement offset Distance above grade _____

Nearest Sources of Possible Contamination

_____ ft Direction _____ Type _____

Well disinfected upon completion? Yes No

Geophysical Logs Run

Contractor Name and Address

Name of Driller _____

State License Number _____

Water Quality

Sample taken? Yes No

Where analyzed _____

Date well completed Oct 26/93

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