WELL AND PUMP DATA

Location of Well approx Mile 5 Carcross Rd (McLowen)

County	Township Number	Range Number	Section No.	Fraction
Township	N or S	E or W		¼ ¼ ¼

Property owner's name and address Urs Schirmer 204140291

Street Address and City or Distance and Direction from Road Intersections

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

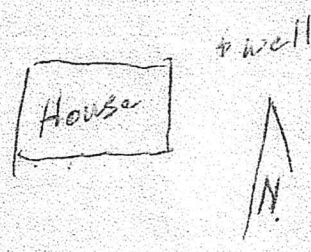
N

S

1 mile

Addition Name
Block Number
Lot Number

Sketch map of well location



Remarks, Elevation, Source of Data, etc.

Borehole data

Formation Log	Color	Hardness	From	To
I leaved inside 6" to 120'				
rocky gravel			120	150

Contractor Name and Address Whitewater Resources

Name of Driller Roger Kneller

Well depth 150'

Datum point from which all measurements are taken ground

Method of Drilling
☐ Cable tool ☐ Hollow rod ☐ Driven ☐ Dug
☐ Direct rotary ☑ Air rotary ☐ Bucket auger ☐ ____
☐ Reverse rotary ☐ Jetted ☐ Flight auger

Use
☑ Domestic ☐ Public supply ☐ Industrial ☐ ____
☐ Irrigation ☐ Municipal ☐ Commercial
☐ Test Well ☐ Heating or cooling ☐ Monitoring

Casing Type
☑ Steel ☐ Threaded Height above/below surface ____
☐ Galv. ☑ Welded Drive shoe? Yes ✓ No ____
☐ PVC ☐ Solvent weided 4½" ID
☐ SS

5 in	to 150 ft	Wgt ____ lb/ft	Sch. No. ____	Hole diameter	____ in	to	
____ in	to ____ ft	Wgt ____ lb/ft	Sch. No. ____		____ in	to	
____ in	to ____ ft	Wgt ____ lb/ft	Sch. No. ____		____ in	to	

Intake Portion of Well
Screen type None or open hole from ____ ft to ____
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 ____
from ____ ft to ____

Development
Method Air Duration 2hrs
Dates ____ 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 ____ g

Specific Capacity
6 gpm/ft of drawdown at ____ hour
Date ____

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

Water Quality
Sample taken? ☐ Yes ☐ No
Where analyzed ____

June 18/96