

**WELL AND PUMP DATA**

101130016

Well Nygron Sub. LOT 1025

| Township Number | Range Number | Section No. | Fraction |
|-----------------|--------------|-------------|----------|
| N<br>or<br>S    | E<br>or<br>W |             |          |



Street Address and City or Distance and Direction from Road Intersections  
Bear Creek Km 1646 Alaska Hwy.

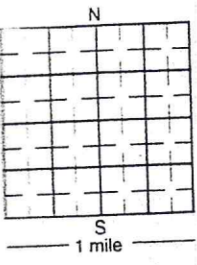
Sketch map of well location

Hains Junction

Well depth 45' Datum point from which all measurements are taken \_\_\_\_\_

**Method of Drilling**  
 Cable tool     Hollow rod     Driven  
 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



| Addition Name |
|---------------|
|               |
| Block Number  |
|               |
| Lot Number    |
|               |

**Casing Type**  
 Steel     Threaded    Height above/below surface \_\_\_\_\_  
 Galv.     Welded    Drive shoe? Yes  No \_\_\_\_\_  
 PVC     Solvent welded  
 SS

\_\_\_\_\_ in to \_\_\_\_\_ ft Wgt \_\_\_\_\_ lb/ft Sch. No. \_\_\_\_\_ 5 in to \_\_\_\_\_ ft  
 \_\_\_\_\_ in to \_\_\_\_\_ ft Wgt \_\_\_\_\_ lb/ft Sch. No. \_\_\_\_\_ in to \_\_\_\_\_ ft  
 \_\_\_\_\_ in to \_\_\_\_\_ ft Wgt \_\_\_\_\_ lb/ft Sch. No. \_\_\_\_\_ in to \_\_\_\_\_ ft

Remarks, Elevation, Source of Data, etc.

| Formation Log     | Color | Hardness | From      | To        |
|-------------------|-------|----------|-----------|-----------|
| <u>gravel</u>     |       |          | <u>0</u>  | <u>30</u> |
| <u>silty clay</u> |       |          | <u>30</u> | <u>35</u> |
| <u>gravel</u>     |       |          | <u>35</u> | <u>45</u> |
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*Abandoned  
 tested w/ gas  
 effort to deepen  
 casing to 85  
 open hole to 110.  
 pulled casing*

**Intake Portion of Well**  
 Screen type \_\_\_\_\_ or open hole from \_\_\_\_\_ ft to \_\_\_\_\_ ft  
 Manufacturer \_\_\_\_\_ Dia. \_\_\_\_\_  
 Material \_\_\_\_\_ Length \_\_\_\_\_  
 Fittings \_\_\_\_\_  
 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 \_\_\_\_\_ Sand content after \_\_\_\_\_ hrs  
 Chemicals used \_\_\_\_\_

**Static Water Level**  
35 ft  below  above grade  
 Date measured \_\_\_\_\_

**Pumping Water Level**  
 \_\_\_\_\_ ft  below  above grade Date \_\_\_\_\_  
 After \_\_\_\_\_ hrs pumping at \_\_\_\_\_ gpm

**Specific Capacity**  
 \_\_\_\_\_ gpm/ft of drawdown at \_\_\_\_\_ hours  
 Date July 9/93

**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 \_\_\_\_\_

**Water Quality**  
 Sample taken?  Yes  No  
 Where analyzed \_\_\_\_\_

Name of Driller White Water Resources  
 State License Number \_\_\_\_\_

Date well completed July 9/93