

STATE OF NEVADA  
 DIVISION OF WATER RESOURCES  
**WELL DRILLER'S REPORT**

OFFICE USE ONLY  
 Log No. 63010  
 Permit No. 179  
 Basin 179

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 15890

1. OWNER Ken Thompson  
 MAILING ADDRESS PO Box 321 Ely Nev 89301  
 ADDRESS AT WELL LOCATION one mile south of Hercules gap Ely Nev

2. LOCATION N/E 1/4 N/E 1/4 Sec 21 T 17 N3 R 63 E White pine County  
 PERMIT NO. 106 Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  Other  
 4. PROPOSED USE  
 Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock

5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
TOP SOIL		0	14	14
CLAY GRAVEL		14	37	23
HARD ROCK		37	120	83
Fractured Rock-sand	X	120	170	50
HARD ROCK		170	174	4
TD	174			

8. WELL CONSTRUCTION  
 Depth Drilled 174 Feet Depth Cased 174 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 10 5/8 Inches To 0 Feet 174 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>8</u>	<u>188</u>	<u>0</u>	<u>174</u>

Perforations:  
 Type perforation torch cut  
 Size perforation 1/8" x 6"  
 From 134 feet to 174 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 50  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 50 feet to 174 feet

9. WATER LEVEL  
 Static water level 110 feet below land surface  
 Artesian flow 6 G.P.M. 0 P.S.I.  
 Water temperature cold °F Quality good

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Davis Drilling Contractor  
 Address PO Box 54 Contractor  
Hiko Nev. 89307  
 Nevada contractor's license number issued by the State Contractor's Board 0028866  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1191  
 Signed Mike Dai  
 By driller performing actual drilling on site or contractor  
 Date 6-6-96

Date started 6-2-96, 19\_\_\_\_  
 Date completed 6-6-96, 19\_\_\_\_

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input checked="" type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			
Bailer	<u>14</u>	<u>0</u>	<u>4</u>