

OFFICE USE ONLY  
 Log No. 55001  
 Permit No. \_\_\_\_\_  
 Basin 179

I

NOTICE OF INTENT NO. 16438

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

**WELL DRILLER'S REPORT**  
 Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

1. OWNER Tony Zamora ADDRESS AT WELL LOCATION 1 mile N/W Hercules gap in Smith Valley Ely Nev 89301  
 MAILING ADDRESS Hc 32 Ely Nev 89301  
 2. LOCATION N/W 1/4 S/W 1/4 Sec 9 T. 17 R. 6.3 E. White Pine County  
 PERMIT NO. \_\_\_\_\_ 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	6	6
Cemented gravel		6	25	19
clay		25	47	22
clay-sand		47	60	13
gravel-Boulders		60	88	28
Hard rock		88	90	2

TD 90'

8. WELL CONSTRUCTION  
 Depth Drilled 90 Feet Depth Cased 90 Feet

HOLE DIAMETER (BIT SIZE)  
 From To  
10 5/8 Inches 0 Feet 90 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>0</u>	<u>1.88</u>	<u>0</u>	<u>90</u>

Perforations:  
 Type perforation trench cut  
 Size perforation 1/8" V 6"  
 From 60 feet to 90 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Neat Cement  
 Cement Grout  
 Concrete Grout

Depth of Seal 50  
 Placement Method:  Pumped  Poured

Gravel Packed:  Yes  No  
 From 50 feet to 90 feet

9. WATER LEVEL  
 Static water level 17 feet below land surface  
 Artesian flow 0 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 P.O. Box 54 Contractor  
Hiko Nev 89017  
 Nevada contractor's license number issued by the State Contractor's Board 0028966  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1191  
 Signed Mike O Davis  
 By driller performing actual drilling on site or contractor  
 Date \_\_\_\_\_

Date started 8-23-96, 19\_\_\_\_  
 Date completed 8-24-90, 19\_\_\_\_

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>35</u>		<u>1</u>

RECEIVED  
 96 SEP -6 PM 3:03  
 STATE ENGINEERS OFFICE