

105435

Log No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
 Basin 198

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

NOTICE OF INTENT NO. 56906

1. OWNER Steve Marcotte ADDRESS AT WELL LOCATION 2 1/2 miles west of Echo Canyon Dam in Dry Valley  
 MAILING ADDRESS PO. Box 2675 Pahrump NV 89241  
 2. LOCATION 5/8 S/W 1/4 Sec. 36 T. 1 S. R. 68 E. Lincoln County  
 PERMIT NO. 006-301-34 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	Thickness
Sand Gravel Clay		0	80	80
Boulders Sand		80	140	60
Fractured Rock	X	140	180	40
Hard Rock		180	198	18

N 37° 53.869  
 W 114° 18.917

~~N 37° 53.659~~  
 GPS: ~~W 114° 19.011~~

Datum: WGS84

N 37.897856  
 W 114.312785 NAD83

2006 SEP 14 AM 11:17  
 STATE ENGINEERING OFFICE

8. WELL CONSTRUCTION  
 Depth Drilled 198 Feet Depth Cased 198 Feet  
 HOLE DIAMETER (BIT SIZE)  
10 3/8 Inches From 0 Feet To 198 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 1/2</u>	<u>PVC</u>	<u>Sch 40</u>	<u>0</u>	<u>198</u>

Perforations:  
 Type perforation 80W cut,  
 Size perforation 1/8" x 3"  
 From 138 feet to 198 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 198 feet

9. WATER LEVEL  
 Static water level 132 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ 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 and Pumps  
 Address HC 61 Box 54 Hiko NV 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 1311  
 Signed Mike Davis  
 By driller performing actual drilling on site or contractor  
 Date 8-28-06

Date started 8-25-06, 20 \_\_\_\_\_  
 Date completed 8-28-06, 20 \_\_\_\_\_

7. WELL TEST DATA

TEST METHOD:  Bailor  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>12</u>	<u>2</u>	<u>2</u>

2006 DEC -6 AM 10:58  
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