

OFFICE USE ONLY  
 Log No. 51011  
 Permit No. 1  
 Basin 1  
 NOTICE OF INTENT NO. 17522

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 Gary & Kim Burton ADDRESS AT WELL LOCATION 671 E. Deerskin St.  
 MAILING ADDRESS \_\_\_\_\_

2. LOCATION SW 1/4 NW 1/4 Sec. 34 T. 20-S N/S R. 53 E. Nye County  
 PERMIT NO. 40-672-13 Parcel No. Calvada Valley Unit: 2-A Elk: 17 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
Surface		0	4	4
Brown clay		4	8	4
Brown clay & caliche		8	32	24
Brown clay		32	56	24
Brown clay & caliche	X	56	92	36
Brown clay		92	107	15
Brown clay & caliche	X	107	126	19
Brown clay		126	140	14

8. WELL CONSTRUCTION  
 Depth Drilled 140 Feet Depth Cased 140 Feet

HOLE DIAMETER (BIT SIZE)  
 From To  
12 Inches 0 Feet 140 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8 5/8</u>	<u>16.94</u>	<u>.188</u>	<u>0</u>	<u>140</u>

Perforations:  
 Type perforation Torch Cut  
 Size perforation 1/4" width 8" long  
 From 100 feet to 140 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 50  Neat Cement  
 Placement Method:  Pumped  Concrete Grout  
 Poured  
 Gravel Packed:  Yes  No  
 From 50 feet to 140 feet

9. WATER LEVEL  
 Static water level 39 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

Date started March 14, 1996  
 Date completed March 14, 1996

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>20</u>	<u>4</u>	<u>1/4</u>

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Jim Pike Well Drilling, LLC Contractor  
 Address P.O. Box 56 Contractor  
Pahrump, NV 89041  
 Nevada contractor's license number issued by the State Contractor's Board: 17563A  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller: 1912  
 Signed Jim Pike  
 By driller performing actual drilling on site or contractor  
 Date March 28, 1996

