

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

OFFICE USE ONLY  
 Log No. **50513**  
 Permit No. \_\_\_\_\_  
 Basin. **162**

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. **17592**

1. OWNER Daniel M. Dunlap ADDRESS AT WELL LOCATION 1860 Escuela Ave.  
 MAILING ADDRESS \_\_\_\_\_  
 2. LOCATION SE 1/4 SW 1/4 Sec. 21 T. 20-S N/S R. 53 E Nye County \_\_\_\_\_  
 PERMIT NO. 39-091-06 Calvada Valley Unit: 8-B Blk: 22  
 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
Surface		0	4	4
Sandy loam		4	12	8
Green clay		12	28	16
Gray clay & caliche		28	42	14
Blue clay	X	42	78	36
Brown clay		78	106	28
Limestone		106	110	4
Brown clay & caliche	X	110	140	30

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)
8 5/8	16.94	.188	0	140

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  Cement Grout  
 Poured  Concrete Grout

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 \_\_\_\_\_

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  
Pahrump, NV 89041 Contractor  
 Nevada contractor's license number 17563A  
 issued by the State Contractor's Board.  
 Nevada driller's license number 1812  
 issued by the Division of Water Resources, the on-site driller.  
 Signed Jim Pike  
 By driller performing actual drilling on site or contractor  
 Date January 31, 1996

Date started January 26, 1996  
 Date completed January 26, 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>

