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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. 20501

1. OWNER Louis and Nancy Valentine ADDRESS AT WELL LOCATION 3680 S. Rainbow Ave.  
 MAILING ADDRESS \_\_\_\_\_

2. LOCATION NE 1/4 SW 1/4 Sec. 31 T 20-S N/S R 53 E NYE County \_\_\_\_\_  
 PERMIT NO. 41-243-02 Parcel No. \_\_\_\_\_ Subdivision Name Calvada Valley, UT:1, BK:23  
Issued by Water Resources

3. WORK PERFORMED  New Well  Replace  Recondition  Deepen  Abandon  Other \_\_\_\_\_

4. PROPOSED USE  Domestic  Municipal/Industrial  Irrigation  Monitor  Test  Stock

5. WELL TYPE  Cable  Rotary  RVC  Air  Other \_\_\_\_\_

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Surface		0	4	4
Brown Silt		4	10	6
Brown Clay		10	38	28
Brown Clay/Caliche		38	65	27
Gray Clay		65	87	22
Brown Clay/Caliche	X	87	110	23
Brown Clay		110	138	28
Brown Clay/Caliche	X	138	160	22

8. WELL CONSTRUCTION  
 Depth Drilled 160 Feet Depth Cased 160 Feet

HOLE DIAMETER (BIT SIZE)  
 From 12 Inches To 160 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	160

Perforations:  
 Type perforation Torch Cut  
 Size perforation 1/2" width 8" long  
 From 120 feet to 160 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ 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 160 feet

9. WATER LEVEL  
 Static water level 75 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 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 1812  
 Signed [Signature]  
 By driller performing actual drilling on site or contractor  
 Date September 28, 2000

Date started September 27, 2000  
 Date completed September 27, 2000

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
20	4	1/2

