

OFFICE USE ONLY  
 Log No. 70270  
 Permit No. \_\_\_\_\_  
 Basin. 162

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. 17071

1. OWNER JOHN & RUTH SHAW ADDRESS AT WELL LOCATION 820 S. LESLIE ST/  
 MAILING ADDRESS \_\_\_\_\_

2. LOCATION SE 1/4 SE 1/4 Sec. 18 T 20-S N/S R. 53 E NYE County \_\_\_\_\_  
 PERMIT NO. 36-171-86 PARCEL 2  
 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
Gray clay		4	21	17
Green clay		21	30	9
Gray clay		30	58	28
Brown clay/caliche X		58	89	31
Brown clay		89	107	18
Brown clay/caliche X		107	131	24
Brown clay		131	140	9

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)
5 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  
 From \_\_\_\_\_ feet to \_\_\_\_\_ 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 50 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  
PAHPUMP, 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 FEBRUARY 2, 1998

Date started FEB. 2, 1998  
 Date completed FEB. 2, 1998

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>1/2</u>

