

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

75165  
 OFFICE USE ONLY  
 Log No. 75165  
 Permit No. 162  
 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. 17301

1. OWNER Tom Vernable ADDRESS AT WELL LOCATION Barney St. Pahump  
 MAILING ADDRESS Barney Street  
 2. LOCATION SW 1/4 SW 1/4 Sec 31 T. 19S N/S R. 53E E Neve County  
 PERMIT NO. 29-592-10 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
Red Clay		0	3	3
Grey Clay		3	30	27
Brown Clay	X	30	70	40
Caliche	X	70	73	3
Brown Clay	X	73	110	37
Grey Clay	X	110	140	30

8. WELL CONSTRUCTION  
 Depth Drilled 140 Feet Depth Cased 140 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 0 To 140  
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)
17	0	177	0	140

Perforations:  
 Type perforation Factory  
 Size perforation Sand  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From 120 feet to 140 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 140 feet

9. WATER LEVEL  
 Static water level 53' feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature cool °F Quality good

Date started 8-18-98 1998  
 Date completed 8-22-98 1998

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
30	3	1/2

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Ranip Water Well Service Contractor  
 Address P.O. Box 3392 Contractor  
Pahump, NV 89011  
 Nevada contractor's license number issued by the State Contractor's Board: 0035901  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller: 1916  
 Signed Larry Jenkins  
 By driller performing actual drilling on site or contractor  
 Date 8-22-98