

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

Log No. 42997  
 Permit No. \_\_\_\_\_  
 Basin \_\_\_\_\_  
 NOTICE OF INTENT NO. 11445

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

1. OWNER John P. Austin ADDRESS AT WELL LOCATION 6670 S. Vicki Ann  
 MAILING ADDRESS \_\_\_\_\_  
 2. LOCATION NE 1/4 SE 1/4 Sec. 14 T 21-S N/S R 53 E Nye County  
 PERMIT NO. 44-672-01 Las Casitas Ranchos  
 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
Surface		0	4	4
Grey clay		4	18	14
Brown clay		18	25	7
Grey clay/caliche	X	25	73	48
Brown clay	X	73	92	19
Grey clay		92	98	6
Limestone		98	104	6
Grey clay/caliche	X	104	140	36

8. WELL CONSTRUCTION  
 Depth Drilled 140 Feet Depth Cased 140 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 12 Inches To 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 in. width 8 in. 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

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9. WATER LEVEL  
 Static water level 56 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

Date started September 30, 1993  
 Date completed September 30, 1993

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<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 Contractor  
 Address P.O. BOX 56 Contractor  
Pahrump, NV. 89041  
 Nevada contractor's license number 17563  
 issued by the State Contractor's Board  
 Nevada driller's license number issued by the 1324  
 Division of Water Resources the on-site driller  
 Signed Jim Pike  
 By driller performing actual drilling on site or contractor  
 Date October 4, 1993