

OFFICE USE ONLY  
 Log No. 37148  
 Permit No. \_\_\_\_\_  
 Basin Q84-WARM SPRINGS V.

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. 17981

1. OWNER STEVE & GLORIA REITER ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS 441 St. Francis Blvd. 14855 (Pyramid Hwy.) S.R. 445  
Daly City, CA. 94015 Reno, NV 89510  
 2. LOCATION NE 1/4 SW 1/4 Sec. 24 T. 22N N/S R. 20 E. Washoe County  
 PERMIT NO. 076-272-03 Parcel No. \_\_\_\_\_ Subdivision Name Palomino Valley Unit 5 24-20-5  
 Issued by Water Resources \_\_\_\_\_

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
Top soil with boulders & gravels		0	5	5
Brown sandy clay & gravels		5	38	33
Brown sandy clay		38	80	42
Rusty brown clay		80	112	32
White volcanic rock		112	132	21
Soft zone	X	132	135	3
White volcanic rock		135	145	10
Brown volcanic rock		145	155	10
Soft zone	X	155	160	5
Brown volcanic rock		160	178	18
Soft zone	X	178	180	2
Brown volcanic rock		180	191	11
Soft zone	X	191	192	1
Brown volcanic rock		192	200	8

'91 AUG 26 P 2:05  
 STATE ENGINEER'S OFFICE

8. WELL CONSTRUCTION  
 Depth Drilled 200 Feet Depth Cased 200 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 10 Inches To 50 Feet  
 From 8 5/8 Inches To 200 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>12.92</u>	<u>.188</u>	<u>0</u>	<u>200</u>

Perforations:  
 Type perforation factory sawed slot  
 Size perforation 3/32 x 3 x 5 around  
 From 132 feet to 152 feet  
 From 172 feet to 192 feet

Surface Seal:  Yes  No Seal Type:  Neat Cement  Cement Grout  Concrete Grout  
 Depth of Seal 50 ft  
 Placement Method:  Pumped  Poured  
 Gravel Packed:  Yes  No  
 From 50 feet to 200 feet

9. WATER LEVEL  
 Static water level 84 feet below land surface  
 Artesian flow 50+ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature cold °F Quality clear

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Wayne Drilling, Inc. Contractor  
 Address P.O. Box 12370, Reno, NV 89510 Contractor

Date started 8-20-91, 19\_\_\_\_  
 Date completed 8-19-91, 19\_\_\_\_

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 type="checkbox"/> Air Lift			

Nevada contractor's license number issued by the State Contractor's Board 22549  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 923  
 Signed [Signature]  
 By driller performing actual drilling on site or contractor  
 Date August 23, 1991