

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

OFFICE USE ONLY  
 Log No. 43590  
 Permit No. \_\_\_\_\_  
 Basin 87  
 NOTICE OF INTENT NO. 23384

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

1. OWNER Dr. LOYD & THELMA AUSTIN ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS 1990 Country Cir. \_\_\_\_\_  
Sparks, NV 89434 \_\_\_\_\_  
 2. LOCATION SW 1/4 SE 1/4 Sec. 27 T. 20N N/S R 20 E Washoe County Washoe  
 PERMIT NO. 035-310-45 Parcel No. \_\_\_\_\_ Subdivision Name Sparks, behind Reed High School

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		0	1	1
Brown clay		1	3	2
Reddish brown clay		3	16	13
Purple clay		16	22	6
Brown clay		22	38	16
Red clay		38	43	5
Reddish brown clay		43	69	26
Red volcanic rock		69	90	21
Gray volcanic rock		90	110	20
Fracture	X	110	114	4
Gray volcanic rock		114	127	13
Gray clay		127	133	6
Gray volcanic rock		133	136	3
Fracture	X	136	138	2
Gray volcanic rock		138	141	3
Dark gray volcanic rock		141	150	9

Plugged By Well Log 124782

8. WELL CONSTRUCTION  
 Depth Drilled 150 Feet Depth Cased 150 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 10 Inches To 150 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8		.188	0	150

Perforations: factory sawed slot  
 Type perforation \_\_\_\_\_  
 Size perforation 3/32 x 3 x 5 around  
 From 100 feet to 140 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 100 feet  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 100 feet to 150 feet

9. WATER LEVEL  
 Static water level 53 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. 25 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 Contractor  
Reno, NV 89510  
 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 February 7, 1994

Date started 1-28-94, 19\_\_\_\_  
 Date completed 2-1-94, 19\_\_\_\_

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailor <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			