

OFFICE USE ONLY
 Log No. 71645
 Permit No. 92A
 Basin 2A

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. 37098

1. OWNER CHRIS & SUE HANNA ADDRESS AT WELL LOCATION 1210 Matterhorn
 MAILING ADDRESS 2840 Columbus Way Reno, Nevada 89506
 2. LOCATION NW 1/4 SW 1/4 Sec 3 T 21N N/S R 19 E Washoe County
 PERMIT NO. 079-540-07 Lemmon Valley
 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
Sandy brown clay		0	3	3
Brown sand with granite gravels		3	12	9
Decomposed granite		12	14	2
Hard white granite		14	30	16
Green weathered granite		30	47	17
Decomposed granite		47	51	4
Green weathered granite		51	117	66
Gray hard granite		117	165	48
Fracture zone with some clays		165	174	9
Weathered hard green granite		174	230	56
Softer green granite with clay streaks		230	241	11
Gray hard granite		241	314	73
Fracture (NO WATER)		314	315	1
Gray hard granite		315	349	34
Softer green weathered granite		349	383	39
Hard granite, gray		383	431	48
Soft zone (clay streaks NO WATER)		431	440	9
Hard gray granite		440	479	9
Softer gray granite broken, no clays		479	524	45
Fracture granite	X	524	581	57
Hard gray granite		581	600	19

NOTE: Upper strata caved in to 582 feet.

8. WELL CONSTRUCTION
 Depth Drilled 600 Feet Depth Cased 582 Feet
 HOLE DIAMETER (BIT SIZE)
 From To
10 Inches 0 Feet 50 Feet
8 5/8 Inches 50 Feet 600 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	582

Perforations:
 Type perforation factory sawed slot
 Size perforation 3/32 x 3 x 5 around
 From 517 feet to 577 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 50 feet Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From 50 feet to 582 feet

9. WATER LEVEL
 Static water level 470 feet below land surface
 Artesian flow _____ G.P.M. 24.7 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, NEVADA 89510
 Nevada contractor's license number 0022549
 issued by the State Contractor's Board.
 Nevada driller's license number 923
 issued by the Division of Water Resources. me on site driller
 Signed [Signature]
 By driller performing actual drilling on site or contractor
 Date March 23, 1998

Date started 3-16-98, 19
 Date completed 3-23-98, 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 checked="" type="checkbox"/> Air Lift	<u>24.7</u>		