

OFFICE USE ONLY
 Log No. 41787
 Permit No. _____
 Basin 93

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. 20554

1. OWNER TEMPLE PETTY
 MAILING ADDRESS P.O. Box 12191
Reno, NV 89510
 ADDRESS AT WELL LOCATION 3450 1275 Argonaut
Reno, NV 89506
 2. LOCATION 1E NW 1/4 SE 1/4 Sec. 25 T 22N N/S R 19 E Washoe County
 PERMIT NO. 079-460-05 Antelope Valley Red Rock Estate #28
 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
Top soil		0	1	1
Weathered granite		1	58	57
White granite		58	177	119
Weathered granite		177	273	96
White hard granite		273	345	72
Hard weathered granite		345	375	30
Fracture (NO WATER)		375	376	1
Weathered hard granite		376	480	104
Soft zone (NO WATER)		480	488	8
Weathered granite		488	552	64
White clay (NO WATER)		552	554	2
Weathered granite, hard		554	598	44
White clay (NO WATER)		598	599	1
Weathered granite, hard		599	616	17
White granite		616	698	82
Fracture	X	698	699	1
White granite		699	705	6
Small fracture	X	705	706	1
White granite		706	735	29
Fracture	X	735	736	1
White granite		736	750	14

8. WELL CONSTRUCTION
 Depth Drilled 750 Feet Depth Cased 750 Feet
 HOLE DIAMETER (BIT SIZE)
 From 10 Inches 0 Feet 50 Feet
 To 8 5/8 Inches 50 Feet 750 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>		<u>.188</u>	<u>0</u>	<u>750</u>

Perforations:
 Type perforation factory sawed slot
 Size perforation 3/32 x 3 x 5 around
 From 685 feet to 745 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
50 Depth of Seal _____ Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
50 From _____ feet to 750 feet

9. WATER LEVEL
 Static water level 610 feet below land surface
 Artesian flow 15 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 Contractor
Reno, NV 89510
 Nevada contractor's license number 22549
 issued by the State Contractor's Board
 Nevada driller's license number issued by the 923
 Division of Water Resources, the on-site driller
 Signed [Signature]
 By driller performing actual drilling on site or contractor
 Date May 12, 1993

Date started 5-3-93, 19_____
 Date completed 5-10-93, 19_____

7. WELL TEST DATA

TEST METHOD: Bailor Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>85.0</u>		
<u>11.5</u>		
<u>14.5</u>		
<u>16.5</u>		
<u>18.5</u>		
<u>20.5</u>		
<u>22.5</u>		
<u>24.5</u>		
<u>26.5</u>		
<u>28.5</u>		
<u>30.5</u>		