



Log No. 7936
 Permit No. 83
 Basin 83

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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. 37843

1. OWNER DOUGLAS JONES ADDRESS AT WELL LOCATION Lot #20 Vemillion
 MAILING ADDRESS 6980 Aspen Glen Reno, Nevada 89511
Reno, Nevada 89509

2. LOCATION NW 1/4 SW 1/4 Sec 6 T. 17N N/S R. 21 E Storey County
 PERMIT NO. 003-442-11 Highland Ranches Subdivision Name
 Issued by Water Resources Parcel No.

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	2	2
Brown clays		2	36	34
Soft zone		36	39	3
Brown clays		39	61	22
Gray volcanic rock		61	73	12
Rusty brown clays		73	129	56
Gray volcanic rock		129	189	60
Yellow clay		189	209	20
Gray clay		209	290	81
White clay		290	335	45
Gray clay		335	480	145
Brown clay		480	531	51
Gray clay		531	685	154
Gray volcanic rock		685	711	26
Fracture rock	X	711	731	20
Hard volcanic rock		731	735	4
Fracture rock	X	735	763	28
Gray volcanic rock		763	775	12
Snow, rain & muddy road				

8. WELL CONSTRUCTION
 Depth Drilled 775 Feet Depth Cased 775 Feet

HOLE DIAMETER (BIT SIZE)

Inches	Feet	Inches	Feet
10	0	50	50
8 1/2	50	775	775

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8		.188	0	775

Perforations:
 Type perforation factory sawed slot
 Size perforation 3/32 x 3 x 5 around

From 710 feet to 770 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 775 feet

9. WATER LEVEL
 Static water level 625 feet below land surface
 Artesian flow _____ G.P.M. 22 P.S.I.
 Water temperature cold °F Quality clear w/odor

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, NEVADA 89510 Contractor

Nevada contractor's license number 0022549
 issued by the State Contractor's Board

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 May 27, 1998

Date started 5-5-98, 19_____
 Date completed 5-25-98, 19_____

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
22		

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