

OFFICE USE ONLY  
 Log No. 70896  
 Permit No. 85  
 Basin 85  
 NOTICE OF INTENT NO. 37825

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

1. OWNER DAVE McCLENAHAN ADDRESS AT WELL LOCATION 470 Alamosa  
 MAILING ADDRESS 30 Valerie Cir. Sparks, Nevada 89436  
 2. LOCATION SW 1/4 SW 1/4 Sec 7 T. 21N N/S R. 21 E Washoe County  
 PERMIT NO. 076-290-07 Spanish Springs  
 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	Thick-ness
Top Soil		0	2	2
Decomposed granite		2	9	7
White granite		9	29	20
Rusty granite		29	32	3
Weathered granite		32	120	88
Soft zone (NO WATER)		120	121	1
Weathered granite		121	218	97
White granite		218	277	59
Soft zone (NO WATER)		277	280	3
White granite		280	323	43
Soft zone (NO WATER)		323	324	1
White Hard granite		324	461	137
White granite with weathered zone		461	521	60
Rusty granite, soft		521	594	73
Weathered granite		594	655	61
Soft fracture granite	X	655	690	35
White granite		690	700	10

8. WELL CONSTRUCTION  
 Depth Drilled 700 Feet Depth Cased 700 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From To  
10 Inches 0 Feet 50 Feet  
8 5/8 Inches 50 Feet 700 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ 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>700</u>

Perforations:  
 Type perforation factory sawed slot  
 Size perforation 3/32 x 3 x 5 around  
 From 637 feet to 697 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ 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 700 feet

9. WATER LEVEL  
 Static water level 595 feet below land surface  
 Artesian flow 18 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, NEVADA 89510  
 Nevada contractor's license number issued by the State Contractor's Board 0022549  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 908  
 Signed [Signature]  
 By driller performing actual drilling on site or contractor  
 Date April 10, 1998

Date started 4-2-98, 19\_\_\_\_  
 Date completed 4-8-98, 19\_\_\_\_

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>18</u>		

RECEIVED  
 APR 13 1998  
 STATE ENGINEER'S OFFICE