

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

OFFICE USE ONLY  
 Log No. 83913  
 Permit No. \_\_\_\_\_  
 Basin \_\_\_\_\_

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

NOTICE OF INTENT NO. 45054

1. OWNER RANDY HALE ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS 7131 Sun River Ct. 1597 Bonanza Road  
Reno, Nevada 89523 V C Highlands, Nevada 89511  
 2. LOCATION SE 1/4 NE 1/4 Sec. 5 T 17N N/S R.21 E Storey County  
 PERMIT NO. 003-162-10 V C Highlands  
 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
Yellow sandy clay		1	13	12
Rusty brown sandy clay		13	16	3
Yellow sandy clay		16	26	10
Soft rusty brown clay		26	29	3
Yellow sandy clay		29	46	17
Gray sandy clay		46	106	60
Light gray volcanic rock		106	141	35
Gray sandy clay		141	163	22
Gray volcanic rock		163	181	18
Clay streaks		181	184	3
Gray volcanic rock		184	214	30
Fracture rock (app 6 GPM) X		214	223	9
Gray volcanic rock		223	264	41
Fracture X		264	266	2
Gray volcanic rock		266	272	6

8. WELL CONSTRUCTION  
 Depth Drilled 272 Feet Depth Cased 272 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From To  
10 Inches 0 Feet 50 Feet  
8 5/8 Inches 50 Feet 272 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	272

Perforations:  
 Type perforation factory sawed slot  
 Size perforation 3/32 x 3 x 5 around  
 From 203 feet to 223 feet  
 From 245 feet to 265 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 272 feet

9. WATER LEVEL  
 Static water level 66 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. 22 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 923  
 Signed [Signature] driller performing actual drilling on site or contractor  
 Date March 22, 2001

Date started March 20, 2001, 19\_\_\_\_\_  
 Date completed March 22, 2001, 19\_\_\_\_\_  
 7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>22</u>		

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