

OFFICE USE ONLY  
 Log No. 27216  
 Permit No. \_\_\_\_\_  
 Basin. 90

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. 19941

1. OWNER George Gillemot  
 MAILING ADDRESS P.O. Box 370  
Glennbrook, Nevada 89413  
 ADDRESS AT WELL LOCATION at a point of which SW corner of said Sec. 2 bears 50 69 30 min. 51 sec. W at a distance of 687.75'  
 2. LOCATION SW 1/4 SW 1/4 Sec. 2 T. 14 N/S R. 18 E Douglas County  
 PERMIT NO. 55683 S.No. 55837 Subdivision Name \_\_\_\_\_  
 Issued by Water Resources Parcel No. \_\_\_\_\_

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  Other \_\_\_\_\_  
 4. PROPOSED USE fire  
 Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock  
 5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other \_\_\_\_\_

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Clay / Cobbles		0	10	10
Red Clay		10	41	31
Bed Rock		41	95	54
Red Shale/ Sandstone		95	175	80
Gray Sandstone		175	212	37
Fractured Granite/clay	X	212	250	38
Decomposed Granite		250	270	20
Fractured Granite	X	270	290	20
Blue Clay		290	292	2
Gray Sandstone	X	292	312	20
Brown Clay		312	318	6
Gray Sandstone		318	345	27
Hard - Dark Grey Clay		345	440	95
Hard - Blue Granite		440	450	10
Fractured Granite	X	450	480	30

8. WELL CONSTRUCTION  
 Depth Drilled 480 Feet Depth Cased 480 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From To  
18 3/4 Inches 0 Feet 40 Feet  
12 3/4 Inches 0 Feet 225 Feet  
7 7/8 Inches 225 Feet 480 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>14 3/4</u>	<u>27.73</u>	<u>.188</u>	<u>0</u>	<u>40</u>
<u>8 5/8</u>	<u>16.94</u>	<u>.188</u>	<u>0</u>	<u>205</u>
<u>6 3/4</u>	<u>5.25</u>	<u>.188</u>	<u>+3</u>	<u>140</u>

Perforations:  
 Type perforation Mill Slot  
 Size perforation 1/8 X 2  
 From 205 feet to 225 8 3/4" feet  
 From 140 feet to 480 6 3/4" feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 50  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 50 feet to 480 feet

9. WATER LEVEL  
 Static water level 125 feet below land surface  
 Artesian flow = G.P.M. - P.S.I.  
 Water temperature cold °F Quality good

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Humboldt Drilling and Pump Co. Contractor  
 Address P.O. Box 590 Contractor  
Winnemucca, Nevada 89446-0590  
 Nevada contractor's license number issued by the State Contractor's Board 015234  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1713  
 Signed P. E. Gillemot  
 By driller performing actual drilling on site or contractor  
 Date June 18 - 92

Date started 5/11, 1992  
 Date completed 5/24, 1992

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailor <input checked="" type="checkbox"/> Pump <input type="checkbox"/> Air Lift	<u>100</u>	<u>288'</u>	<u>6 hrs.</u>