



Log No. 91648
 Permit No. _____
 Basin 198

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 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. 42533

1. OWNER Pat Fitzgerald ADDRESS AT WELL LOCATION 3 miles south of Echo Canyon on Rose Valley Road
 MAILING ADDRESS P.O. Box 33 Caliente NV 89008
 2. LOCATION NW 1/4 SW 1/4 Sec 31 T. 1 R. 69 E. Lincoln County
 PERMIT NO. _____ Parcel No. 06-291-21 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
<u>sand - boulders</u>		<u>0</u>	<u>86</u>	<u>86</u>
<u>gravel - sand</u>	<u>X</u>	<u>86</u>	<u>94</u>	<u>8</u>
<u>clay - boulders</u>		<u>94</u>	<u>140</u>	<u>46</u>
<u>fine gravel - sand</u>	<u>X</u>	<u>140</u>	<u>170</u>	<u>30</u>
<u>clay - boulders</u>		<u>170</u>	<u>180</u>	<u>10</u>

8. WELL CONSTRUCTION
 Depth Drilled 180 Feet Depth Cased 180 Feet
 HOLE DIAMETER (BIT SIZE)
 From 10 5/8 Inches To 180 Feet
 _____ Inches _____ Feet
 _____ Inches _____ Feet
 CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>		<u>Jch 40</u>	<u>0</u>	<u>180</u>

Perforations:
 Type perforation Jaw cut
 Size perforation 1 1/2" x 6"
 From 90 feet to 110 feet
 From 150 feet to 180 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 Surface Seal: Yes No Seal Type:
 Depth of Seal 50 Neat Cement
 Placement Method: Pumped Concrete Grout
 Poured
 Gravel Packed: Yes No
 From 50 feet to 180 feet

9. WATER LEVEL
 Static water level 92 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 Davis Drilling and Pumps Contractor
 Address HCGI Box 54 Hiko NV 89017 Contractor
 Nevada contractor's license number issued by the State Contractor's Board 0028966
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1181
 Signed 6-3-03
 By driller performing actual drilling on site or contractor
 Date Mike Dav

Date started 5-29-03, 20
 Date completed 6-2-03, 20

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>14</u>	<u>24</u>	<u>3</u>