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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. 22496

1. OWNER Robert + Mary Barney ADDRESS AT WELL LOCATION 1518 1/2 Hwy
Frank Austin Express Highlands
 MAILING ADDRESS 8103 Jeff Howard Vista Henderson Nev
894110
 2. LOCATION N.W. 1/4 N.W. 1/4 Sec. 18 T. 10 N/S R. 27 E. Douglas County
 PERMIT NO. none 3750105 9411000 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	Thick-ness
<u>aluminum rock</u>				
<u># yellow dirt</u>		<u>0</u>	<u>120</u>	<u>120</u>
<u>rock and gravel</u>	<u>yes</u>	<u>120</u>	<u>135</u>	<u>15</u>
<u>a mixture of Rock + gravel with some small clay strata</u>	<u>yes</u>	<u>135</u>	<u>200</u>	<u>65</u>

8. WELL CONSTRUCTION
 Depth Drilled 200 Feet Depth Cased 195 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To
<u>17</u>	<u>0</u>	<u>50</u>
<u>6</u>	<u>50</u>	<u>200</u>

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 7/8</u>		<u>15 8</u>	<u>0</u>	<u>195</u>

Perforations:
 Type perforation factory saw slott
 Size perforation _____
 From 15.5 feet to 19.5 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

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

9. WATER LEVEL
 Static water level 110 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 Edmund Miller Contractor
 Address Box 92 Smiths River 89430 Contractor
 Nevada contractor's license number issued by the State Contractor's Board 32166
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 718
 Signed Edmund Miller
 By driller performing actual drilling on site or contractor
 Date Nov 23 1993

Date started Nov 12 1993
 Date completed Nov 20 1993

7. WELL TEST DATA

TEST METHOD: Bailor Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>20</u>	<u>125</u>	<u>5 hrs</u>