

Log No. 78217
 Permit No. _____
 Basin 105

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. 28831

1. OWNER Jay Harvey ADDRESS AT WELL LOCATION 2833 Fuller Ave
 MAILING ADDRESS 2833 Fuller Ave Minden NV 89423

2. LOCATION SW 1/4 SW 1/4 Sec 27 T 14 S R 20 E Douglas County

PERMIT NO. _____ 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 mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Blow Sands</u>		<u>0</u>	<u>3</u>	<u>3</u>
<u>Coarse Sand and DG Sands</u>		<u>3</u>	<u>63</u>	<u>60</u>
<u>Brown Sandy Clay</u>		<u>63</u>	<u>110</u>	<u>47</u>
<u>Gummy Brown Clay</u>		<u>110</u>	<u>147</u>	<u>37</u>
<u>Coarse DG Sands</u>		<u>147</u>	<u>156</u>	<u>9</u>
<u>Fractured DG Sands Soft Zone Rusty DG's</u>	<u>XXX</u>	<u>156</u>	<u>180</u>	<u>24</u>

8. WELL CONSTRUCTION
 Depth Drilled 180 Feet Depth Cased 180 Feet

HOLE DIAMETER (BIT SIZE)
 From 10 3/4 Inches To 12 Feet 180 Feet
 _____ Inches _____ Feet _____ 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>13.03</u>	<u>.188</u>	<u>+2</u>	<u>180</u>

Perforations:
 Type perforation Mill Slot
 Size perforation 3x 3/32
 From 160 feet to 180 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 180 feet

99 NOV 12 AM 9:56
 STATE ENGINEERING OFFICE

Date started 10-29, 1999
 Date completed 10-30, 1999

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>25</u>	<u>15</u>	<u>3 HRS</u>

9. WATER LEVEL
 Static water level 58 feet below land surface
 Artesian flow _____ G.P.M. 25 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 Capital Oil Well Drilling
 Address 2833 Fuller Ave
Carson City NV 89706
 Contractor

Nevada contractor's license number 41775
 issued by the State Contractor's Board

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1905

Signed Shackelton
 By driller performing actual drilling on site or contractor

Date 11/6/99