

OFFICE USE ONLY
 Log No. 82100
 Permit No. 107
 Basin

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. 44353

1. OWNER LORNA Arcularis ADDRESS AT WELL LOCATION 59 Lower Colony Rd
 MAILING ADDRESS Pit rd, Lower Colony
 2. LOCATION SW 1/4 NE 1/4 Sec. 34 T. 11 N/S R. 23 E. Lyon County
 PERMIT NO. 10-351-24 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 Misc

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Sandy Soil</u>		<u>1</u>	<u>8</u>	<u>8</u>
<u>Sandy Gravel</u>		<u>8</u>	<u>73</u>	
<u>Clay Sand</u>		<u>73</u>	<u>114</u>	
<u>Decomposed Gravel</u>		<u>114</u>	<u>130</u>	
<u>Sand Fractured</u>				

8. WELL CONSTRUCTION
 Depth Drilled 130 Feet Depth Cased 130 Feet
 HOLE DIAMETER (BIT SIZE)
 From To
10 7/8 Inches 1 Feet 130 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</u>	<u>1.88</u>	<u>1</u>	<u>130</u>
<u>6 5/8</u>	<u>54.40</u>	<u>2.00</u>	<u>30</u>	<u>130</u>

Perforations:
 Type perforation Mechanical Perforation
 Size perforation 3/16 x 11 x 4000 mesh
 From 165 feet to 175 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 65 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From 65 feet to 130 feet

9. WATER LEVEL
 Static water level 77 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature C °F Quality Good

Date started 10-25-00, 19_____
 Date completed 10-25-00, 19_____

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>10-20</u>		<u>3 1/2</u>

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Jason Driller, Jr. Contractor
 Address PO 598 Contractor
S.S. NV 89409
 Nevada contractor's license number issued by the State Contractor's Board. 0031411
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller. 1874
 Signed
 By driller performing actual drilling on site or contractor
 Date 11/15/00