

Log No. 88202
 Permit No. _____
 Basin 102

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. 46300

1. OWNER Ron Holmes ADDRESS AT WELL LOCATION 3780 BOWERS SILVER SPRINGS, NV
 MAILING ADDRESS _____
 2. LOCATION NW 1/4 NW 1/4 Sec. 27 T. 18 N/S R. 24 E LYON County
 PERMIT NO. 118351-05 Issued by Water Resources _____ Subdivision Name _____

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<u>gravel-sand</u>		<u>0</u>	<u>30</u>	<u>30</u>
<u>BLACK LAVA ROCK</u>		<u>30</u>	<u>105</u>	<u>75</u>
<u>SANDY BROWN CLAY</u>		<u>105</u>	<u>111</u>	<u>6</u>
<u>BLACK LAVA ROCK</u>		<u>111</u>	<u>138</u>	<u>27</u>
<u>BROWN SANDY CLAY</u>		<u>138</u>	<u>156</u>	<u>18</u>
<u>LAVA ROCK-BROWN CLAY</u>	<input checked="" type="checkbox"/>	<u>156</u>	<u>180</u>	<u>24</u>
<u>BROWN SANDY CLAY</u>		<u>180</u>	<u>197</u>	<u>17</u>
<u>LAVA ROCK-BROWN CLAY</u>	<input checked="" type="checkbox"/>	<u>197</u>	<u>205</u>	<u>8</u>
<u>BROWN STICKY CLAY</u>		<u>205</u>	<u>210</u>	<u>5</u>
<u>LAVA ROCK-BROWN CLAY</u>	<input checked="" type="checkbox"/>	<u>210</u>	<u>250</u>	<u>40</u>

8. WELL CONSTRUCTION
 Depth Drilled 250 Feet Depth Cased 250 Feet
 HOLE DIAMETER (BIT SIZE)
 From 0 Feet To 250 Feet
 Inches _____ Feet _____ 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>14</u>	<u>1.88</u>	<u>+1</u>	<u>250</u>

Perforations:
 Type perforation Factory / ~~7/8" x 3"~~
 Size perforation 3/32" x 3"
 From 150 feet to 160 feet
 From 230 feet to 250 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 Surface Seal: Yes No Seal Type:
 Depth of Seal 54 ft Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From 54 feet to 250 feet

9. WATER LEVEL
 Static water level 150 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature COLD F Quality CLEAR

Date started 27 July 02
 Date completed 30 July 02

7. WELL TEST DATA

TEST METHOD: <input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift		
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>13</u>		<u>1.0</u>

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Carlson Drilling & Pump Co.
P.O. Contractor 1250
 Address Carlson City, NV 89702
 Contractor _____
 Nevada contractor's license number 46498
 issued by the State Contractor's Board.
 Nevada driller's license number issued by the 2167
 Division of Water Resources, the on-site driller.
 Signed Jack Nelson
 By driller performing actual drilling on site or contractor
 Date _____