

Log No. 910410
 Permit No. _____
 Basin 103

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. 54346

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

1. OWNER Mark Nicholson ADDRESS AT WELL LOCATION 364 Sutra Springs
 MAILING ADDRESS _____
 2. LOCATION NE SE 30 T 17 N/S R 22 E County Washoe
 PERMIT NO. 619-254-06 Parcel No. _____ Subdivision Name _____
Issued by Water Resources

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>DIRT-ROCK</u>		<u>0</u>	<u>42</u>	<u>42</u>
<u>REDDISH-BROWN CLAY</u>		<u>42</u>	<u>72</u>	<u>30</u>
<u>LAVA ROCK</u>	<input checked="" type="checkbox"/>	<u>72</u>	<u>140</u>	<u>68</u>
<u>LAVA ROCK-CLAY</u>		<u>140</u>	<u>202</u>	<u>62</u>
<u>LAVA ROCK GRAVEL</u>	<input checked="" type="checkbox"/>	<u>202</u>	<u>240</u>	<u>38</u>

8. WELL CONSTRUCTION
 Depth Drilled 240 Feet Depth Cased 240 Feet
 HOLE DIAMETER (BIT SIZE)
 From 10 5/8 Inches To 7 5/8 Feet
9 7/8 Inches 7 5/8 Feet 240 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>1.188</u>	<u>71</u>	<u>20</u>
<u>6 5/8</u>	<u>4</u>	<u>SDR-21</u>	<u>20</u>	<u>240</u>

Perforations:
 Type perforation Grinder Cut
 Size perforation 1.045" x 4"
 From _____ feet to _____ feet
 From 200 feet to 240 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type: Neat Cement Cement Grout Concrete Grout
 Depth of Seal 58 ft
 Placement Method: Pumped Poured
 Gravel Packed: Yes No
 From 58 feet to 240 feet

9. WATER LEVEL
 Static water level 173 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature COLD °F Quality CLEAR

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.

Date started 16 Apr, 2005
 Date completed 19 Apr, 2005

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>25+</u>		<u>1.0</u>

Name BLAIN DRILLING & PUMP CO. INC.
 Address P.O. Box 1255 Carson City, NV 89702
 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 Mark Dotson
 By driller performing actual drilling on site or contractor
 Date 16 MAY 05