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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. SP091

1. OWNER Mike & Sue Leonard ADDRESS AT WELL LOCATION 1900 GREEN ST  
 MAILING ADDRESS \_\_\_\_\_  
 2. LOCATION SE 1/4 NE 1/4 Sec. 31 T. 17 N/S R. 25 E Lyon County  
 PERMIT NO. 17-052-07 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
SAND		0	6	6
COARSE SAND-CLAY		6	88	82
BROWN CLAY		88	98	10
RED LAVA ROCK	X	98	126	28
RED CLAY		126	136	10
LAVA ROCK	X	136	165	29
LAVA ROCK GRAVEL	X	165	200	35

8. WELL CONSTRUCTION  
 Depth Drilled 200 Feet Depth Cased 200 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From To  
11 Inches 0 Feet 200 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>.188</u>	<u>+1</u>	<u>20</u>
<u>6 5/8</u>	<u>4</u>	<u>SDR21</u>	<u>20</u>	<u>200</u>

Perforations:  
 Type perforation GRINDER CUT  
 Size perforation 0.45" x 4"  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From 190 feet to 200 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 52 ft  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 52 feet to 200 feet

9. WATER LEVEL  
 Static water level 46 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature COLD °F Quality CLEAR

Date started 24 APR 2006  
 Date completed 25 APR 2006

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>

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name BLAIN DRILLING & PUMP CO. INC.  
 Address P.O. Box 1255 Carson City, NV 89702  
 Nevada contractor's license number issued by the State Contractor's Board 46498  
 Nevada driller's license number issued by the Division of Water Resources the on-site driller 2167  
 Signed Jack Detrow  
 By driller performing actual drilling on site or contractor  
 Date May 2, 06