

Log No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
 Basin 103

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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. 54101

1. OWNER Joe Tamburino ADDRESS AT WELL LOCATION 316 SYDNEY  
 MAILING ADDRESS \_\_\_\_\_

2. LOCATION SE 1/4 NW 1/4 Sec 16 T 16 N/S R 22 E 116N County \_\_\_\_\_  
 PERMIT NO. 019-541-14 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
DIRT-GRAVEL		0	8	8
GRAVEL		8	36	28
LAVA ROCK		36	55	19
BOULDERS		55	95	40
DECOMPOSED LAVA ROCK		95	112	17
BR CLAY-GRAVEL		112	208	96
DENSE BROWN CLAY		208	258	50
BLACK ROCK-GRAY CLAY		258	320	62

8. WELL CONSTRUCTION  
 Depth Drilled 320 Feet Depth Cased 320 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 11 Inches 0 Feet 50 Feet  
9 7/8 Inches 50 Feet 320 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>±1</u>	<u>20</u>
<u>6 5/8</u>	<u>4</u>	<u>SDR21</u>	<u>20</u>	<u>320</u>

Perforations:  
 Type perforation GRINDER CUT  
 Size perforation 1.045" X 4"  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From 260 feet to 320 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 57 ft  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 57 feet to 320 feet

9. WATER LEVEL  
 Static water level 118 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 9 MAY, 2005  
 Date completed 12 MAY, 2005

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>50-60</u>		<u>2.5</u>

Name \_\_\_\_\_  
 Address \_\_\_\_\_  
BLAIN DRILLING & PUMP CO. INC.  
 PO 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 Division of Water Resources, the on-site driller 2167  
 Signed Jack Nelson  
 By driller performing actual drilling on site or contractor  
 Date 12 MAY 05