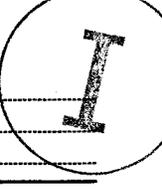


OFFICE USE ONLY  
 Log No. 98084  
 Permit No. \_\_\_\_\_  
 Basin 102



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. 54115

1. OWNER Terry Donohue ADDRESS AT WELL LOCATION 4405 BARLOW AVE  
 MAILING ADDRESS \_\_\_\_\_  
 2. LOCATION SW 1/4 SE 1/4 Sec. 33 T. 18 N/S R. 24 E LYON County  
 PERMIT NO. 18-492-02 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	Thickness
DIRT-GRAVEL		0	14	14
GRAVEL-BR CLAY		14	85	71
BLONDE CLAY		85	118	33
SANDSTONE & CLAY		118	163	45
FRAC BROWN ROCK	<del>X</del>	163	215	52
BROWN CLAY		215	308	93
BROWN CLAY-GRAVEL	<del>X</del>	308	361	53
MEDIUM GRAVEL	<del>X</del>	361	400	39

8. WELL CONSTRUCTION  
 Depth Drilled 400 Feet Depth Cased 400 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From To  
11 Inches 0 Feet 30 Feet  
97/8 Inches 50 Feet 400 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>20</u>
<u>6 5/8</u>	<u>4</u>	<u>5DR21</u>	<u>20</u>	<u>400</u>

Perforations:  
 Type perforation GRINDER CUT  
 Size perforation 1.045" X 4"  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From 340 feet to 400 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 51 ft  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 51 feet to 400 feet

9. WATER LEVEL  
 Static water level 345 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature COLD Quality CLEAR

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 Dotson  
 By driller performing actual drilling on site or contractor  
 Date 18 July 05

Date started 13 July, 2005  
 Date completed 15 July, 2005

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>10-12</u>		<u>1.5</u>

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