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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. 416314

1. OWNER Barbara Smith ADDRESS AT WELL LOCATION 5150 KAFAL ST SILVER SPRINGS, NV LYON  
 MAILING ADDRESS \_\_\_\_\_  
 2. LOCATION NW 1/4 NW 1/4 Sec. 6 T 18 N/S R. 25 E County LYON  
 PERMIT NO. 117-081-14 Issued by Water Resources Parcel No. \_\_\_\_\_ 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	Thick-ness
SAND		0	14	14
BLACK CHIPPED ROCK		14	60	46
BLACK-GRAY CLAY		60	68	8
FRACTURED ROCK	X	68	126	58
GRAY SANDY CLAY		126	155	29
GRAVEL	X	155	180	25

8. WELL CONSTRUCTION  
 Depth Drilled 180 Feet Depth Cased 180 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 10 5/8 Inches To 0 Feet 180 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>71</u>	<u>180</u>

Perforations:  
 Type perforation Factory milled  
 Size perforation 3/32" x 3"  
 From 170 feet to 180 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 52 ft  Neat Cement  
 Placement Method:  Pumped  Concrete Grout  
 Poured  
 Gravel Packed:  Yes  No  
 From 52 feet to 180 feet

Date started July 8 02  
 Date completed July 9 02

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>

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

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.  
P.O. Box 1255  
 Address Cannonville, 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 Dotson  
 Date 7/12/02

RECEIVED  
 02 JUL 18 AM 11:40  
 STATE ENGINEER'S OFFICE