

OFFICE USE ONLY  
 Log No. 46281  
 Permit No. \_\_\_\_\_  
 Basin 101

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. 27044

1. OWNER Jim Bessey ADDRESS AT WELL LOCATION 1201 Soda Lake  
 MAILING ADDRESS \_\_\_\_\_

2. LOCATION N2 1/4 SE 1/4 Sec 20 T. 19 N/S R. 28 E. Churchill County  
 PERMIT NO. 8-171-26 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
Brown Sand	✓	0	19	19
Brown Clay		19	21	2
Brown Sand	✓	21	27	6
Brown Sand	✓	27	36	9
Black silt	✓	36	67	31
Grey silt	✓	67	87	20
Brown Gravel	✓	87	107	20

8. WELL CONSTRUCTION  
 Depth Drilled 107 Feet Depth Cased 107 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To
<u>10</u>	<u>0</u>	<u>50</u>
<u>6</u>	<u>50</u>	<u>107</u>

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 3/8</u>	<u>12.9</u>	<u>.188</u>	<u>+1</u>	<u>107</u>

Perforations:  
 Type perforation Machine Slot  
 Size perforation .070

From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From 102 feet to 106 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 50  
 Placement Method:  Pumped  Poured

Gravel Packed:  Yes  No  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. WATER LEVEL  
 Static water level 8-9" feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

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

Date started 1994 Sept 19, 1994  
 Date completed Sept 23, 1994

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</u>

Name Welsco Contractor  
 Address Box 888 Contractor  
Fallon NV

Nevada contractor's license number issued by the State Contractor's Board 11752  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 772

Signed W. O. S. [Signature]  
 By driller performing actual drilling on site or contractor  
 Date Sept 23-94