

OFFICE USE ONLY  
 Log No. 32918 See Below  
 Permit No. \_\_\_\_\_  
 Basin 4-51 4-51

**WELL DRILLER'S REPORT**

PRINT OR TYPE ONLY

Please complete this form in its entirety

NOTICE OF INTENT NO. \_\_\_\_\_

1. OWNER U.S. Geological Survey ADDRESS AT WELL LOCATION Shallow piezometers installed along Maggie Creek  
 MAILING ADDRESS RM 227 FED BLDG Carson City, NV 89701  
 2. LOCATION SE BELOW T \_\_\_\_\_ N/S R \_\_\_\_\_ E \_\_\_\_\_ County \_\_\_\_\_  
 PERMIT NO. \_\_\_\_\_ Issued by Water Resources Parcel No. \_\_\_\_\_ Subdivision Name \_\_\_\_\_

3. TYPE OF WORK  
 New Well  Recondition   
 Deepen  Other   
 4. PROPOSED USE  
 Domestic  Irrigation  Test   
 Municipal  Industrial  Stock   
 5. TYPE WELL  
 Cable  Rotary   
 Other  Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>SE 1/4 NE 1/4 NE 1/4 AC 22 T33N R52E</u>				<u>10 ft deep</u>
<u>Log # 32912</u>				
<u>NE 1/4 SE 1/4 SE 1/4 AC 15 T33N R52E</u>				<u>10 ft deep</u>
<u>Log # 32913</u>				
<u>NE 1/4 SE 1/4 SE 1/4 AC 9 T33N R52E</u>				<u>9 ft deep</u>
<u>Log # 32914</u>				
<u>NE 1/4 NE 1/4 SE 1/4 AC 25 T34N R51E</u>				<u>13 ft deep</u>
<u>Log # 32915</u>				
<u>SE 1/4 SE 1/4 NE 1/4 AC 31 T34N R52E</u>				<u>14 ft deep</u>
<u>Log # 32916</u>				
<u>SW 1/4 SW 1/4 NW 1/4 AC 32 T34N R52E</u>				<u>11 ft deep</u>
<u>Log # 32917</u>				
<u>NE 1/4 SW 1/4 NW 1/4 AC 25 T34N R51E</u>				<u>14 ft deep</u>
<u>Log # 32918</u>				

All seven wells penetrated fine sand and silt - little or no clay or gravel.

8. WELL CONSTRUCTION  
 Diameter 4 inches Total depth \_\_\_\_\_ feet  
 \_\_\_\_\_ inches  
 \_\_\_\_\_ inches  
 Casing record \_\_\_\_\_  
 Weight per foot \_\_\_\_\_ Thickness \_\_\_\_\_  
 Diameter From To  
0.75 inches 0 feet hole depth feet  
 \_\_\_\_\_ inches \_\_\_\_\_ feet \_\_\_\_\_ feet  
 Surface seal: Yes  No  Type Bentonite  
 Depth of seal 4 feet  
 Gravel packed: Yes  No   
 Gravel packed from \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Perforations:  
 Type perforation Slots  
 Size perforation \_\_\_\_\_  
 From Bottom 1 foot of feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From each well feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. WATER LEVEL  
 Static water level \_\_\_\_\_ feet below land surface  
 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  
 Name Charles H. Mann Contractor  
 Address 705 N. Plaza Carson City, NV Contractor  
 Nevada contractor's license number issued by the State Contractor's Board \_\_\_\_\_  
 Nevada contractor's driller's number issued by the Division of Water Resources FR1522  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller \_\_\_\_\_  
 Signed Charles H. Mann  
 By driller performing actual drilling on site or contractor  
 Date \_\_\_\_\_

Date started 9/18/89, 19\_\_\_\_  
 Date completed 9/20/89, 19\_\_\_\_

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>105</u>			

BAILER TEST  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours