

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 1/4 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 | Thickness |
|---|--------------|------|----|------------------|
| <u>SE 1/4 NE 1/4 NE 1/4 AC 22 T33N R52E</u> | | | | <u>10ft deep</u> |
| <u>Log # 32912</u> | | | | |
| <u>NE 1/4 SE 1/4 SE 1/4 AC 15 T33N R52E</u> | | | | <u>10ft deep</u> |
| <u>Log # 32913</u> | | | | |
| <u>NE 1/4 SE 1/4 SE 1/4 AC 9 T33N R52E</u> | | | | <u>9ft deep</u> |
| <u>Log # 32914</u> | | | | |
| <u>NE 1/4 NE 1/4 SE 1/4 AC 25 T34N R51E</u> | | | | <u>13ft deep</u> |
| <u>Log # 32915</u> | | | | |
| <u>SE 1/4 SE 1/4 NE 1/4 AC 31 T34N R52E</u> | | | | <u>14ft deep</u> |
| <u>Log # 32916</u> | | | | |
| <u>SW 1/4 SW 1/4 NW 1/4 AC 32 T34N R52E</u> | | | | <u>11ft deep</u> |
| <u>Log # 32917</u> | | | | |
| <u>NE 1/4 SW 1/4 NW 1/4 AC 25 T34N R51E</u> | | | | <u>14ft 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 | hole depth |
|--------------------|----------|-------|------------|
| <u>0.75</u> inches | <u>0</u> | | |
| _____ inches | _____ | _____ | _____ |
| _____ inches | _____ | _____ | _____ |
| _____ inches | _____ | _____ | _____ |
| _____ inches | _____ | _____ | _____ |
| _____ inches | _____ | _____ | _____ |

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 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 _____

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>0</u> | | | |
| <u>31</u> | | | |
| <u>30</u> | | | |

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name James H. V... 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 James H. V... By driller performing actual drilling on site or contractor
 Date _____

8. SAILER TEST

G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours