

WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 16535

PRINT OR TYPE ONLY

1. OWNER GARY O'TOOLE ADDRESS AT WELL LOCATION 7520 Springfield Silver Springs
 MAILING ADDRESS 4745 Hwy 50 W Silver Springs Mo 89429
 2. LOCATION NE 1/4 SE 1/4 Sec 18 T 17 S R 25 E Lyon County
 PERMIT NO. 17-131-01 Parcel No. Sagebrush #3 Lot 98 Subdivision Name

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

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thick-ness |
|-------------|--------------|------|----|------------|
| SAND | | 0 | 8 | 8 |
| SILT | | 8 | 25 | 17 |
| Course SAND | | 25 | 27 | 2 |
| Clay & Silt | | 27 | 52 | 25 |
| Sand | | 52 | 55 | 3 |
| Clay | | 55 | 74 | 19 |
| Course Sand | - | 74 | 90 | 16 |
| Clay | | 90 | | |

93 MAY 10 A 9:54
 REC'D BY STATE ENGINEERS OFFICE
 '93 JUN 21 P 2:24
 STATE ENGINEERS OFFICE

8. WELL CONSTRUCTION
 Diameter 6 inches Total depth 90 feet
 Casing record
 Weight per foot 13.77 Thickness 1.88
 Diameter From To
10 inches 0 feet 50 feet
6 inches 0 feet 90 feet
 Surface seal: Yes No Type Concrete grout
 Depth of seal 50 feet
 Gravel packed: Yes No
 Gravel packed from _____ feet to _____ feet
 Perforations:
 Type perforation Torch cut
 Size perforation 1/8 x 3
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Date started Apr 13 1993
 Date completed Apr 17 1993

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|----------|--------|-----------|------------------|
| | | | |
| | | | |
| | | | |

BAILER TEST
 G.P.M. 12 Draw down 2 feet 2 hours
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours

9. WATER LEVEL
 Static water level 38 feet below land surface
 Flow _____ G.P.M. _____ P.S.I.
 Water temperature Cold °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 Vernon Cannon Contractor
 Address 4555 Hwy 50 W Silver Springs Mo Contractor
 Nevada contractor's license number issued by the State Contractor's Board 23317
 Nevada contractor's driller's number issued by the Division of Water Resources _____
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1455
 Signed Vernon Cannon Jr
 By driller performing actual drilling on site or contractor
 Date Apr 18 1993