

OFFICE USE ONLY
 Log No. 37928
 Permit No. _____
 Basin 41-419
 NOTICE OF INTENT NO. 13758

WELL DRILLER'S REPORT
 Please complete this form in its entirety

PRINT OR TYPE ONLY

1. OWNER MARK ELDRIDGE ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS 752 Pine Street #11
Elko, NV 89801
 2. LOCATION NE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec 7 34N N/S R. 55 E Elko 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

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thick-ness |
|--------------------------------|--------------|------|------|------------|
| Gravel & clay | | 0' | 85' | 85' |
| Siltstone, Lt. green | | 85' | 100' | 15' |
| Siltstone, Lt. brown | | 100' | 205' | 105' |
| Siltstone, Reddish br. | | 205' | 220' | 15' |
| Siltstone, brown | | 220' | 235' | 15' |
| Chert, hard, brown | | 235' | 240' | 5' |
| Quartz, white & brown | | 240' | 270' | 30' |
| Sandstone, grey & white quartz | | 270' | 360' | 90' |
| Sandstone & shale, grey | | 360' | 450' | 90' |
| Sandstone & shale, dark grey | | 450' | 500' | 50' |
| Sandstone & quartz | x | 500' | 540' | 40' |

190 FEB -1 8:05
 STATE ENGINEERS OF NV

8. WELL CONSTRUCTION
 Diameter 10 inches Total depth 560 feet
 _____ inches
 _____ inches
 Casing record _____
 Weight per foot _____ Thickness 156

| Diameter | From | To |
|---------------------|--------------------|-----------------|
| <u>6 5/8</u> inches | <u>+1 1/2</u> feet | <u>360</u> feet |
| _____ inches | <u>380</u> feet | <u>520</u> feet |
| _____ inches | _____ feet | _____ feet |
| _____ inches | _____ feet | _____ feet |
| _____ inches | _____ feet | _____ feet |
| _____ inches | _____ feet | _____ feet |

 Surface seal: Yes No Type cement
 Depth of seal 50' feet
 Gravel packed: Yes No
 Gravel packed from 50 feet to 560 feet
 Perforations:
 Type perforation Mill slot
 Size perforation 1/8 x 3
 From 360 feet to 380 feet
 From 520 feet to 560 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Date started January 12, 19 90
 Date completed January 19, 19 90

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|------------------|-----------|-----------|------------------|
| <u>Blow Test</u> | <u>35</u> | | |
| | | | |
| | | | |

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

9. WATER LEVEL
 Static water level 250 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 HACKWORTH DRILLING, INC.
 Contractor
 Address P.O. Box 850 Elko, NV 89801
 Contractor
 Nevada contractor's license number issued by the State Contractor's Board 020582
 Nevada contractor's driller's number issued by the Division of Water Resources 1166
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1120
 Signed [Signature]
 By driller performing actual drilling on site or contractor
 Date 26 JAN 90