WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
**DIVISION OF WATER RESOURCES**

# WELL DRILLER'S REPORT

**Please complete this form in its entirety**

OFFICE USE ONLY
Log No. 33739
Permit No.
Basin 41-419

**PRINT OR TYPE ONLY**

NOTICE OF INTENT NO. 13540

1. OWNER CHUCK PLUMB
MAILING ADDRESS 975 6th
Elko, NV 89801

ADDRESS AT WELL LOCATION 4291 West Bullion

2. LOCATION NE ¼ NW ¼ Sec. 28 T. 34 N/S R. 55 E. Elko County
PERMIT NO. (Issued by Water Resources) #2 (Parcel No.) Special Lands Bullion Road (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 | Thickness |
|---|---|---|---|---|
| Top Soil | | 0 | 2 | 2 |
| Clay, sandy, brown | | 2 | 24 | 22 |
| Sand & gravel | | 24 | 50 | 26 |
| Clay & sand (blue-gray) | | 50 | 90 | 40 |
| Sand & gravel | X | 90 | 115 | 25 |
| Gravel course | X | 115 | 130 | 15 |
| Shale (blue) | | 130 | 135 | 5 |

Date started June 7, 1990
Date completed June 11, 1990

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|---|---|---|---|
| Blow test | 20 | | |

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

8. WELL CONSTRUCTION
Diameter 10-5/8 inches Total depth 135 feet
..... inches
..... inches
Casing record
Weight per foot ..... Thickness .156

| Diameter | From | To |
|---|---|---|
| 6 5/8 inches | +1 feet | 134 feet |
| inches | feet | 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 134 feet

Perforations:
Type perforation Mill slot
Size perforation 1/8 x 2½
From 114 feet to 134 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 35 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 1689
Signed Gary Hackworth (By driller performing actual drilling on site or contractor)
Date 6-18-1990

(Rev. 11-85) USE ADDITIONAL SHEETS IF NECESSARY (O)-627