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

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DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

# WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 41639
Permit No.
Basin 44

NOTICE OF INTENT NO. 23941

1. OWNER Jim and Glenda Wiley
MAILING ADDRESS 837 E. Pemberton Drive
Elko, NV 89801

ADDRESS AT WELL LOCATION Meadowview Drive
near South Fork Reservior

2. LOCATION SW ¼ SW ¼ Sec 25 T 33 N/S R 55 E Elko County

PERMIT NO. (Issued by Water Resources) | 77-006-04-2 (Parcel No.) | Western Hills (Subdivision Name)

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

4. PROPOSED USE
☒ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☐ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☒ Rotary ☐ RVC
☒ Air ☐ Other

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Top soil | | 0 | 2 | 2 |
| Sandy clay | | 2 | 10 | 8 |
| Clay some gravel | X | 10 | 80 | 70 |
| Gray siltstone | X | 80 | 140 | 60 |

Date started June 16, 19 93
Date completed June 17, 19 93

7. WELL TEST DATA

TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

| | G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|---|
| Blow test | 30 | | 4 |

8. WELL CONSTRUCTION
Depth Drilled 140 Feet Depth Cased 140 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | | To | |
|---|---|---|---|---|---|
| 10-5/8 | Inches | 0 | Feet | 140 | Feet |
| | Inches | | Feet | | Feet |
| | Inches | | Feet | | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 6-5/8 | | .188 | +1 | 140 |
| | | | | |

Perforations:
Type perforation Mill slot
Size perforation 3 x 3/16
From 120 feet to 140 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50
Placement Method: ☒ Pumped ☐ Poured

Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 50 feet to 140 feet

9. WATER LEVEL
Static water level 35 feet below land surface
Artesian 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 (Contractor)
Elko, NV 89803

Nevada contractor's license number issued by the State Contractor's Board 020582

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1689

Signed [signature] (By driller performing actual drilling on site or contractor)
Date 6-25-1993

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627