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

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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. 44804
Permit No.
Basin 044

NOTICE OF INTENT NO. 25635

1. OWNER Carl Beth
MAILING ADDRESS Ryndon Unit 166 Box 16 Elko, NV 89801
ADDRESS AT WELL LOCATION NE corner of Pierce Ave. and W. 6th Street

2. LOCATION NE ¼ SW ¼ Sec. 31 T 36 N/S R 57 E Elko County
PERMIT NO. (Issued by Water Resources) 12-012-04-9 (Parcel No.) Humboldt River Rancho #1 (Subdivision Name)

3. WORK PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other

4. PROPOSED USE
[X] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [ ] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [X] Rotary [ ] RVC
[X] Air [ ] Other

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Sand | | 0 | 1 | 1 |
| Clay & Sand | | 1 | 4 | 3 |
| Mild Silt Stone | | 4 | 100 | 96 |
| Silt Stone & Pea | X | 100 | 165 | 65 |

Date started June 3, 19 94
Date completed June 3, 19 94

7. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [X] Air Lift

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| 45 | | 2 |

8. WELL CONSTRUCTION
Depth Drilled 165 Feet Depth Cased 165 Feet

HOLE DIAMETER (BIT SIZE)

| Inches | From (Feet) | To (Feet) |
|---|---|---|
| 10 5/8 | 0 | 165 |
| | | |
| | | |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 6-5/8 | | .188 | +1½ | 165 |
| | | | | |

Perforations:
Type perforation Mill Slot
Size perforation 3/16 x 3
From 145 feet to 165 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 50'
Placement Method: [ ] Pumped [X] Poured
Seal Type: [ ] Neat Cement [ ] Cement Grout [X] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 50 feet to 165 feet

9. WATER LEVEL
Static water level 45 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, Elko, NV 89803 (Contractor)
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 6-6-94

'94 JUN 13 P1:42
STATE ENGINEER

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