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

PRINT OR TYPE ONLY
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. 51957
Permit No.
Basin 059

NOTICE OF INTENT NO. 30403

1. OWNER CLARK BUILDERS
MAILING ADDRESS 2175 Clark Blvd.
Battle Mountain, NV 89820

ADDRESS AT WELL LOCATION ~~James Monroe Ave.~~
1945 MacKENZIE CT.

2. LOCATION SW ¼ SW ¼ Sec 34 T 32 N/S R 45 E Lander County
PERMIT NO. (Issued by Water Resources) D-3 Clark Parcel Map (Parcel No.) Clark Parcels (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 |
|---|---|---|---|---|
| Sandy clay | | 0 | 4 | 4 |
| Fine sand pea gr | X | 4 | 28 | 24 |
| Brown clay | | 28 | 40 | 12 |
| Sand & fine gr | X | 40 | 55 | 15 |
| Grey clay | | 55 | 65 | 10 |
| Green black sand | X | 65 | 80 | 15 |
| Sand & fine gr | X | 80 | 100 | 20 |

Date started January 16, 19 96
Date completed January 18, 19 96

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

| | G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|---|
| Blow test | 60 | | 9-1/2 hrs. |

8. WELL CONSTRUCTION
Depth Drilled 120 Feet Depth Cased 120 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | To |
|---|---|---|---|
| 10-5/8 Inches | | 0 Feet | 120 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 | 13 | .188 | +1-1/2 | 120 |

Perforations:
Type perforation Millslot
Size perforation 3/16 x 3
From 100 feet to 120 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 120 feet

9. WATER LEVEL
Static water level 22 feet below land surface
Artesian 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 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 1654
Signed John C Bair (By driller performing actual drilling on site or contractor)
Date 2-6-96

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