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. 56236
Permit No.
Basin 105

NOTICE OF INTENT NO. 28047

1. OWNER Buckeye Construction
MAILING ADDRESS Gardnerville NV. 89410
ADDRESS AT WELL LOCATION 2821 E. Valley Rd. Minden NV. 89410

2. LOCATION NW ¼ NW ¼ Sec. 35 T. 14 N/S R. 20 E. Douglas County
PERMIT NO. Issued by Water Resources | 21-240-44 Parcel No. | Johnson Lane Area 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 Mud

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Overburden | | 0 | 2 | 2 |
| Brown Sands | | 2 | 9 | 7 |
| Brown Clay | | 9 | 23 | 14 |
| Course Sands (DG) | | 23 | 76 | 53 |
| Brown Sandy Clay | | 76 | 115 | 39 |
| Course Sands | | 115 | 124 | 9 |
| Brown Clay | | 124 | 138 | 14 |
| Course Sands | | 138 | 225 | 87 |
| Brown Silty Clay fine | | 225 | 255 | 30 |
| Broken Gravels | | 255 | 280 | 25 |

Date started 7-12, 1996
Date completed 7-15, 1996

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

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| 18-20 | 30 | 3 HRS |

8. WELL CONSTRUCTION
Depth Drilled 280 Feet Depth Cased 280 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | To |
|---|---|---|---|
| 10 1/4 Inches | | 0 Feet | 280 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 | 13.03 | .188 | 0 | 280 |

Perforations:
Type perforation Factory Slot.
Size perforation 3 x 3/32
From 240 feet to 280 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 280 feet

9. WATER LEVEL
Static water level 180 feet below land surface
Artesian flow G.P.M. 18-20 P.S.I.
Water temperature Cold °F Quality Good

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name A-1 H Pump Co. (Contractor)
Address 5551 Hwy 50 E #3 Carson City NV. 89701 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 31839
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1905
Signed [signature] (By driller performing actual drilling on site or contractor)
Date 7-16-96

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