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. 94434
Permit No.
Basin 105

NOTICE OF INTENT NO. 52862

1. OWNER Westec Const
MAILING ADDRESS
ADDRESS AT WELL LOCATION 1123 Cortez

2. LOCATION NE ¼ SW ¼ Sec. 12 T. 12 N/S R. 20 E. Douglas County
PERMIT NO. Issued by Water Resources 1-220-12-510-009 Parcel No. 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 |
|---|---|---|---|---|
| DIRT - ROCK | | 0 | 22 | 22 |
| COBBLES | | 22 | 56 | 34 |
| BROWN CLAY | | 56 | 72 | 16 |
| FRACTURED ROCK | X | 72 | 180 | 108 |
| LARGE GRAVEL - CLAY | | 180 | 260 | 80 |
| LARGE GRAVEL | X | 260 | 300 | 40 |

Date started 17 Aug, 20
Date completed 20 Aug, 2004

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

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| 15-18 | | 1.0 |

8. WELL CONSTRUCTION
Depth Drilled 300 Feet Depth Cased 300 Feet

HOLE DIAMETER (BIT SIZE)

| | From | To |
|---|---|---|
| 10 5/8 Inches | 0 Feet | 50 Feet |
| 9 7/8 Inches | 50 Feet | 300 Feet |
| Inches | Feet | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 6 5/8 | 14 | .188 | +1 | 10 |
| 6 5/8 | 4 | SDR 21 | 10 | 300 |

Perforations:
Type perforation GRINDER CUT
Size perforation .045" X 4"
From feet to feet
From 260 feet to 300 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 52 ft
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 52 feet to 300 feet

9. WATER LEVEL
Static water level 188 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature COLD °F Quality CLEAR

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name BLAIN DRILLING & PUMP CO. INC. (Contractor)
Address P.O. Box 1255
Carson City, NV 89702 (Contractor)

Nevada contractor's license number issued by the State Contractor's Board 46498
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2167
Signed Jack Dolan (By driller performing actual drilling on site or contractor)
Date

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (D)-627