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. 36456
Permit No.
Basin 212

NOTICE OF INTENT NO. 8283

1. OWNER ENGINEERING SCIENCE INC.
MAILING ADDRESS 290 ELLWOOD DAVIS RD.
LIVERPOOL, N.Y. 13088

ADDRESS AT WELL LOCATION GREYHOUND BUS DEPOT
MAIN ST. LAS VEGAS

2. LOCATION S.W. ¼ NW ¼ Sec 34 T 20 N(S) R 61 E CLARK County

PERMIT NO. MO 2093 (Issued by Water Resources) | 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 Auger

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Concrete | | | | |
| gravel Base | | 0 | 1' | 1' |
| Silty clay/few stones | | 1' | 4' | 3' |
| Silty clay | | 4' | 9' | 5' |
| Silty clay w/fine sand | | 9' | 15.5 | 6.5' |
| Caliche | | 15.5' | 18' | 2.5' |
| Cemented gravel | | 18' | 20' | 2.0' |
| T.D. 20' | | | | |

RECEIVED
FEB 21 1992
Div. of Water Resources
Branch Office - Las Vegas, NV

Date started OCT. 7, 1991
Date completed OCT. 7, 1991

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

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

8. WELL CONSTRUCTION
Depth Drilled 20' Feet Depth Cased 20' Feet

HOLE DIAMETER (BIT SIZE)

| | | From | To |
|---|---|---|---|
| 10" Inches | 0 Feet | 20' Feet | |
| Inches | Feet | Feet | |
| Inches | Feet | Feet | |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 4" | 2.0 | SCH. 40 | 0 | 20' |
| | | | | |

Perforations:
Type perforation Factory slotted.
Size perforation 0.020
From 5 feet to 20' feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 0-3.5'/2-3.5' Bent
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☒ Concrete Grout w/ Bent.

Gravel Packed: ☒ Yes ☐ No
From 3.5' feet to 20' feet

9. WATER LEVEL
Static water level 10.5' 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 RICHARD LEBLANC (Contractor)
Address 4670 S. POLARIS (Contractor)
LAS VEGAS, NV. 89103
Nevada contractor's license number issued by the State Contractor's Board
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M1589 T.1
Signed R. LBlanc (By driller performing actual drilling on site or contractor)
Date 2.14.92

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