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. 51834
Permit No.
Basin 212

NOTICE OF INTENT NO. 16031

1. OWNER Sands Hotel Casino
MAILING ADDRESS 3355 S. Las Vegas Blvd
L.V. NV
ADDRESS AT WELL LOCATION 3355 S. Las Vegas Blvd
Las Vegas NV

2. LOCATION NW ¼ SW ¼ Sec. 16 T. 21 N/S R. 61 E/W Clark County
PERMIT NO. MB-2711 (Issued by Water Resources)
162-16-301-008,006,001 (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. #4 WELL LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Fill | | 0 | 2.5 | 2.5 |
| Gray Sand w/ Silt | | 2.5 | 6.5 | 4 |
| Gray Brn Coarse Sand | | 6.5 | 7.5 | 1 |
| Silty Clay w/ Br. Sand | | 7.5 | 9 | 1.5 |
| Caliche | | 9 | 12 | 3 |
| Gray Brn Coarse Sand | ▽ | 12 | 14 | 2 |
| Caliche | | 14 | 15.5 | 1.5 |
| Coarse Sand & Gravel Brn/Gray | | 15.5 | 17.5 | 2 |
| Caliche Gravel w/ Gray Sand | | 17.5 | 20.5 | 3 |
| Caliche | | 20.5 | 24 | 3.5 |
| Caliche Gravel | | 24 | 25 | 1 |
| Caliche | | 25 | 28.5 | 3.5 |
| Gray Sandy Clay & Gravel | | 28.5 | 30.5 | 2 |
| Caliche | | 30.5 | 31.5 | 1 |
| Brn. Sandy Clay w/ Gravel | | 31.5 | 34 | 2.5 |
| Brn. Sand w/ Clay Partially Cemented | | 34. | 36.5 | 2.5 |
| Brn. Sand & Clay | | 36.5 | 37.5 | 1 |
| Brn Sand & Gravel w/ Clay | | 37.5 | 40 | 2.5 |

Date started April 19, 1996
Date completed 4 19, 1996

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 40 Feet Depth Cased ~~20~~ 19' Feet

HOLE DIAMETER (BIT SIZE)

| | From | To |
|---|---|---|
| 8 Inches | 0 Feet | 40 Feet |
| Inches | Feet | Feet |
| Inches | Feet | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 2 3/8" | | | 0 | 9 |
| | | | | |

Perforations:
Type perforation SLOTTED
Size perforation .020
From 9 feet to 19 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 8
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☒ Concrete Grout
Gravel Packed: ☒ Yes ☐ No
From 8 feet to 19 feet

9. WATER LEVEL
Static water level 12.8' 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 Terracon Consultants (Contractor)
Address 4343 S. Polaris Ave (Contractor)
Las Vegas NV
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 M-2017
Signed Kenneth A. Kitaura (By driller performing actual drilling on site or contractor)
Date 5-10-96

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