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. 51847
Permit No.
Basin 212

NOTICE OF INTENT NO. 16031

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

2. LOCATION NW ¼ SW ¼ Sec. 16 T. 21 N (S) R 21 E Clark County
PERMIT NO. MO-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. WELL #18 LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Fill		0	1.5	1.5
Brn Sandy Gravel w/Silt		1.5	2.5	1
Brn Silty Sand & Gravel		2.5	4.5	2
Lt. Brn. Clayey Sand		4.5	6	1.5
Brn. Sand Gravel w/Silt		6	9	3
Caliche (Cemented Sand & Gravel)		9	10	1
Lt. Brn. Sandy Gravel w/Clay		10	11.5	1.5
Brn Sandy Gravel & Silt		11.5	13.5	2
Caliche		13.5	18.5	5
Brn Sandy Gravel & Caliche		18.5	19.5	1
Brn. Gravelly Clay		19.5	20	.5
Caliche		20	21.5	1.5
Sandy Brn Clay & Caliche Gr.		21.5	22.5	1
Caliche	▽	22.5	24	1.5
Brn Sandy Clay		24	24.5	.5
Caliche		24.5	25.5	1
Clay Gravel w/Sand Brn		25.5	26.5	1
Caliche		26.5	27.5	1
Brn Sandy Clay		27.5	28.5	1
Lt Brn Clayey Sand & Gravel		28.5	30	1.5

Date started April 22, 1996
Date completed 22, 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 30 Feet Depth Cased 30 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
8 Inches	0 Feet	30 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	15

Perforations:
Type perforation Slotted
Size perforation .020
From 15 feet to 30 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 14
Placement Method: ☐ Pumped ☒ Poured
Gravel Packed: ☒ Yes ☐ No
From 14 feet to 30 feet

Seal Type:
☐ Neat Cement
☐ Cement Grout
☒ Concrete Grout

9. WATER LEVEL
Static water level 23.4' 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 (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. Kutania
By driller performing actual drilling on site or contractor
Date 5-10-96

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