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

1" Book

OFFICE USE ONLY
Log No. 36991
Permit No.
Basin 212

NOTICE OF INTENT NO. 8447

1. OWNER LAKE AT LAS VEGAS
MAILING ADDRESS c/o GEOSPECTRUM. P.O. BOX 91029 HENDERSON, NV.
ADDRESS AT WELL LOCATION LAKE AT LAS VEGAS NEAR S.E corner of Dam.

2. LOCATION NW ¼ SE ¼ Sec. 14 T. 21 N/S R. 63 E. County
PERMIT NO. MO-2102 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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
SAND & GRAVEL		0	11	11
SAND TRACE GRAVEL		11	24.5	13.5
CLAYEY SAND		24.5	25	0.5
CLAYEY SAND		25	27.5	2.5
SAND W/GRAVEL		27.5	31	3.5
CLAYEY SAND		31	33	2
SAND W/GRAVEL		33	35.5	2.5
SILTY CLAY		35.5	38	2.5
CLAYEY SAND		38	64	26
SANDY CLAY		64	80.5	16.5
VOLCANIC ASH		80.5	81.5	1
SANDY CLAY		81.5	139	57.5
CLAYEY SAND W/GRAVEL		139	197	58

RECEIVED
MAR 10 1992
Div. of Water Resources
Branch Office - Las Vegas, NV

Date started Nov 7, 1991
Date completed Nov. 9, 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 197 Feet Depth Cased 197 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
6 Inches		0 Feet	197 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2"	.7 lbs	Sch. 80	0	195'
Piezo Filter			195'	197'

Perforations:
Type perforation Piezometer / Filter
Size perforation
From 195 feet to 197 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 0-50
Placement Method: ☐ Pumped ☑ Poured
Seal Type: ☐ Neat Cement ☑ Cement Grout ☑ Concrete Grout w/ Bent.
Gravel Packed: ☑ Yes ☐ No
From 50 feet to 197 feet

9. WATER LEVEL
Static water level N/A. 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 DON WILSON 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 M 1589
Signed By driller performing actual drilling on site or contractor
Date

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