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. 69960
Permit No.
Basin 212

NOTICE OF INTENT NO. 12130

1. OWNER LAS VEGAS VALLEY WATER DIST
MAILING ADDRESS 3700 W. CHARLESTON
LAS VEGAS, NV 89153

ADDRESS AT WELL LOCATION FAYLE RESERVOIR
SOUTHWEST OF TROPICANA & INDUSTRIAL

2. LOCATION NE ¼ NW ¼ Sec. 29 T. 21 N/S R. 61 E. CLARK County
PERMIT NO. MO-2358 (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
SANDY CLAY		0	1	1
SILTY SAND		1	1.5	0.5
SANDY CLAY		1.5	3	1.5
FAT CLAY		3	4	1
SILTY SAND		4	7.5	3.5
CEMENTED SAND/GRAV		7.5	12	4.5
SANDY GRAVEL		12	13	1
CEMENTED SAND/GRAV		13	18.5	5.5
WELL GRADED SAND		18.5	20	1.5
SANDY GRAVEL		20	22	2
GRAVELLY SAND		22	23	1
CLAY		23	32	9
CALICHE		32	32.5	0.5
CLAYEY GRAVEL		32.5	42	9.5
WELL GRADED GRAVEL	X	42	53	11
CALICHE		53	55	2

Date started DECEMBER 7, 19 93
Date completed DECEMBER 7, 19 93

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

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

RECEIVED
JAN 11 1994
Div. of Water Resources
Branch Office - Las Vegas, NV

8. WELL CONSTRUCTION
Depth Drilled 55 Feet Depth Cased 48 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
8 Inches	0 Feet	55 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
3.5	1.4	0.216	0	48

Perforations:
Type perforation FACTORY SLOT
Size perforation 0.020
From 43 feet to 48 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 0-37'/37-39½' BENT
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 39.5 feet to 48 feet

9. WATER LEVEL
Static water level 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 DONALD WILSON
Address 4670 SOUTH POLARIS AVE (Contractor)
LAS VEGAS, NV 89103 (Contractor)
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
Signed [signature] (By driller performing actual drilling on site or contractor)
Date DECEMBER 20, 1993

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