WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

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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. 68697
Permit No.
Basin 212

NOTICE OF INTENT NO. 12128

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

ADDRESS AT WELL LOCATION PICO RESERVOIR
SWC JONES BLVD & DESERT INN RD

2. LOCATION NE ¼ NE ¼ Sec. 14 T. 21 N/S R. 60 E. CLARK County
PERMIT NO. M0-2357 (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
SILTY SAND W/ GRAVEL		0	2.5	2.5
SANDY CLAY		2.5	7	4.5
SILTY CLAY		7	9	2
SANDY SILT		9	10	1
SANDY CLAY		10	11	1
SANDY GYPSUM		11	12.5	1.5
WELL GRADED SAND		12.5	14	1.5
CEMENTED SAND/GRAV		14	15	1
CLAYEY GRAVEL		15	16	1
SANDY CLAY		16	19	3
CLAY		19	20	1
SANDY CLAY		20	25	5
CLAYEY SAND		25	27	2
SANDY CLAY		27	28	1
SILTY SAND		28	29	1
SANDY CLAY		29	30.5	1.5
SILTY SAND		30.5	33	2.5
CEMENTED SAND & GRAV		33	34	1
SANDY GRAVEL		34	35	1
SANDY CLAY		35	37	2
SANDY SILT		37	39	2
GRAVELLY CLAY		39	40	1
SANDY CLAY		40	42	2
SANDY SILT		42	44	2
POORLY GRADED SAND		44	47.5	3.5
SILTY SAND W/ GRAVEL		47.5	48.5	1
CEMENTED SAND/GRAV		48.5	49.5	1
SANDY GRAVEL		49.5	52	2.5
SANDY CLAY		52	53	1

Date started DECEMBER 3, 1993
Date completed DECEMBER 3, 1993

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 90 Feet Depth Cased 74 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8	Inches	0	Feet	82	Feet
5	Inches	82	Feet	90	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	74

Perforations:
Type perforation FACTORY SLOT
Size perforation 0.020
From 69 feet to 74 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 0-64½ / 64½-67 BENT
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 67 feet to 75 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 SO. 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