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. 66043
Permit No.
Basin 212

NOTICE OF INTENT NO. 12129

1. OWNER LAS VEGAS VALLEY WATER DIST.
MAILING ADDRESS 3700 W. CHARLESTON LAS VEGAS NV 89153
ADDRESS AT WELL LOCATION CHARLESTON HEIGHTS RESERVOIR, NEC ALTA DRIVE & FALCON LANE

2. LOCATION SW ¼ NE ¼ Sec. 36 T. 20 N/S R. 60 E. CLARK County
PERMIT NO. M0-2359 (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		0	1.5	1.5
CALICHE		1.5	2	0.5
SANDY GRAVEL		2	4.5	2.5
POORLY GRADED SAND		4.5	6	1.5
SILTY SAND FEW GRAV		6	8	2
SILTY SAND w/GRAV		8	10	2
SILTY SAND		10	12	2
POORLY GRADED SAND		12	40	28
SILTY SAND w/GRAV		40	43	3
GRAVELLY SAND		43	46	3
CLAYEY SAND		46	50	4
SILTY SAND	X	50	58.5	8.5
CEMENTED SAND/GRAV		58.5	60	1.5

Date started DECEMBER 9, 19 93
Date completed DECEMBER 9, 19 93

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

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

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

8. WELL CONSTRUCTION
Depth Drilled 60 Feet Depth Cased 58 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
8 Inches		0 Feet	60 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	58

Perforations:
Type perforation FACTORY SLOT
Size perforation 0.020
From 53 feet to 58 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 0-49' / 49-51' BENT
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 51 feet to 58 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 M 1589
Signed (By driller performing actual drilling on site or contractor)
Date DEC 20, 1993

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