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. 66108
Permit No.
Basin 212

NOTICE OF INTENT NO. 12148

1. OWNER LAS VEGAS VALLEY WATER DIST
MAILING ADDRESS 3700 WEST CHARLESTON BLVD, LAS VEGAS NV 89153
ADDRESS AT WELL LOCATION MATT KELLY ELEMENTARY SCHOOL 1900 NORTH "J" STREET

2. LOCATION NE ¼ SE ¼ Sec. 21 T. 20 N/S R. 61 E. CLARK County
PERMIT NO. MD-2376 Issued by Water Resources | 010-680-180 Parcel No. | Subdivision Name

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

4. PROPOSED USE MW MK-1
☐ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☒ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☒ Rotary ☐ RVC
☐ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
ASPHALT/FILL		0	1.5	1.5
SANDY CLAY		1.5	2	0.5
SILTY SAND		2	3	1
SANDY CLAY		3	6	3
CLAYEY SAND		6	9	3
CALICHE		9	10	1
SANDY CLAY		10	11.5	1.5
CALICHE		11.5	12	0.5
SANDY CLAY		12	13	1
CLAY		13	16	3
SANDY CLAY		16	21	5
CLAYEY SAND		21	24	3
GRAVELLY CLAY		24	25	1
SANDY CLAY		25	28	3
CLAYEY SAND		28	34	6
WELL GRADED GRAVEL		34	41	7
CEMENTED SAND/GRAVEL		41	43	2
CLAY		43	44	1

RECEIVED
FEB 10 1994
Div. of Water Resources
Branch Office - Las Vegas, NV

Date started JAN 27, 1994
Date completed JAN 27, 1994

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 44 Feet Depth Cased 40 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From Feet	To Feet
8	0	42
5	42	44

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
3.5	1.4	0.216	0	40

Perforations:
Type perforation FACTORY SLOT
Size perforation 0.020
From 25 feet to 40 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 0-20'/20-23' BENT
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 23 feet to 41 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 Contractor
Address 4670 SO. POLARIS AVE 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 M1589
Signed By driller performing actual drilling on site or contractor
Date JANUARY 28, 1994

I

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