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. 44721
Permit No.
Basin 212

NOTICE OF INTENT NO. 12147

1. OWNER LAS VEGAS VALLEY WATER DIST
MAILING ADDRESS 3700 W. CHARLESTON LAS VEGAS NV 89153
ADDRESS AT WELL LOCATION EDITH & LLOYD KATZ ELEMENTARY, 1800 ROCK SPRINGS DRIVE

2. LOCATION SW ¼ SE ¼ Sec. 22 T. 20 N/S R. 60 E. CLARK County
PERMIT NO. MO-2375 (Issued by Water Resources) 300-640-053 (Parcel No.) Subdivision Name

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

4. PROPOSED USE MW ELK-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
SILTY SAND		0	1½	1½
CEMENTED SAND/GRAVEL		1½	3	1½
SANDY GRAVEL		3	8	5
GRAVELLY SAND		8	9	1
SANDY GRAVEL		9	11	2
GRAVELLY SAND		11	13	2
SANDY GRAVEL		13	16	3
GRAVELLY SAND		16	18	2
SANDY GRAVEL		18	20	2
SILTY SAND		20	28	8
SANDY GRAVEL		28	30	2
SANDY CLAY		30	35	5
SANDY GRAVEL		35	72	37
GRAVELLY SAND		72	75	3
CEMENTED SAND/GRAV		75	81	6
SANDY GRAVEL		81	94	13
CEMENTED SAND/GRAV		94	95	1
SANDY GRAVEL		95	110	15

RECEIVED
FEB 25 1994
Div. of Water Resources
Western Office - Las Vegas, NV

Date started FEBRUARY 3, 1994
Date completed FEB 3, 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 110 Feet Depth Cased 30 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From (Feet)	To (Feet)
8	0	35
5	35	110

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
3.5	1.4	0.216	0	30

Perforations:
Type perforation FACTORY SLOT
Size perforation 0.020
From 25 feet to 30 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' BENTONITE
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 23 feet to 30 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 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 Donald J. Wilson (By driller performing actual drilling on site or contractor)
Date 2/16/94

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