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. 72334
Permit No.
Basin 212

NOTICE OF INTENT NO. 16361

1. OWNER Las Vegas Valley Water District
MAILING ADDRESS 1001 S. Valley View Blvd
Las Vegas NV 8
ADDRESS AT WELL LOCATION NW Corner Cheyenne and Durango

2. LOCATION SE ¼ SE ¼ Sec. 8 T. 20 N/S R. 60 E. Clark County
PERMIT NO. R012 Issued by Water Resources
138-08-701-013 Parcel No.
Well #121 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
Cemented, Gravels, Caliche		0	740	740
Gravel, Caliche, Boulders	X	740	920	180
Caliche, Gravel	X	920	1260	340
Reconditioned by Well Log 111087				

RECEIVED 98 AUG 17 AM 11:18 STATE ENGINEER'S OFFICE

Date started 1/5, 19.98
Date completed 2/28, 19.98

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
1	2300	110	24

8. WELL CONSTRUCTION
Depth Drilled 1160 Feet Depth Cased 1140 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
48 Inches		0 Feet	70 Feet
34 Inches		70 Feet	280 Feet
30 Inches		280 Feet	1160 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
36	143	.375	0	40
24	96.62	.375	0	300
24	60.73	.375	300	1140

Perforations:
Type perforation Roscoe Moss Louver
Size perforation .125"
From 300 feet to 560 feet
From 620 feet to 700 feet
From 740 feet to 1120 feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 280
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Gravel Packed: ☐ Yes ☒ No
From feet to 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 Lane Western Contractor
Address 12030 E. Riggs Rd Contractor
Chandler Az 85249
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 1683
Signed By driller performing actual drilling on site or contractor
Date

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