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. 68630
Permit No. 53816T
Basin 212

NOTICE OF INTENT NO. 15740

1. OWNER Las Vegas Valley Water Dist
MAILING ADDRESS 1001 S. Valley View
Las Vegas NV 89153

ADDRESS AT WELL LOCATION Well # 72
3465 N. Buffalo Dr.
Las Vegas, Nev.

2. LOCATION NE ¼ SE ¼ Sec. 9 T. 20 N/S R. 60 E. Clark County

PERMIT NO. 53816-T (Issued by Water Resources) | 138097010 18 (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
Wire Brushed Well From 300' To 1560'				
Super Clorination Of Perforated Zones - Chlorine Swabbed In Each Zone				
Perforated New Area From 510' To 660' And 760' To 810' Using Roscoe Moss Hyoraulic Perforator 16 Slots Per Foot Approx .125 x 2")				
Air Lift Development Of Perforated Zones				
Bailed Sand From Bottom To 1543'				
20" Casing Collapsed During Air Development - Swab Tool Stuck At 1580' - Shot 6" Casing Off @ 1547'				
Pumped Neat Cement From 1580' To 1547' To Cover Tools Left In Well				
~~Test Pumped Well~~				

Date started 9-17, 1997
Date completed Test Pump Completed ~~[illegible]~~ 8-19-97

7. WELL TEST DATA

TEST METHOD: ☐ Bailer ☒ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
3000	180'	15 Hrs

NOV 3 1997

8. WELL CONSTRUCTION
Depth Drilled 1624 Feet Depth Cased 1595 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
Inches	Feet	Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
20"		3/8"	0	~~[illegible]~~ 1595

Perforations: Added Hyoralic Perforator
Type perforation
Size perforation .125 x 2"
From feet to feet
From 510 feet to 660 feet
From 760 feet to 810 feet
From feet to feet
From feet to feet

Surface Seal: ☐ Yes ☐ No
Depth of Seal
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 320' 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 B. L. Webb Grove, Inc. (Contractor)
Address 16825 S. Webb Drive (Contractor)
Chandler Ariz 85226
Nevada contractor's license number issued by the State Contractor's Board 035639
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2023
Signed Kermit W. Hoover (By driller performing actual drilling on site or contractor)
Date 9-6-97

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