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. 68628
Permit No. 53817
Basin 212

NOTICE OF INTENT NO. 1574

1. OWNER: Las Vegas Valley Water District
MAILING ADDRESS: 1001 South Valley View, Las Vegas NV 89153
ADDRESS AT WELL LOCATION: Well 73, 8701 W. Smoke Ranch – Las Vegas

2. LOCATION: NW ¼ NW ¼ Sec. 23 T. 20 N/S R. 60 E. Clark County
PERMIT NO. 53817-5 (Issued by Water Resources) | 13823110016 (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
Clean Perforated area with Wire Brush				
From 300- 1034 30 min Per 20 Ft.				
Chlorinate Well - 4 gallons Chlorine				
with 1000 gallons of water mixture, Every				
20 Ft in the Perforated Zones				
Swab well				
Air Lift For About 30 min Per 20 Ft				
interval till sand Clears out.				
From Top to Bottom of well				
in the Perforated Zones				
Air Lift Gpm Ranged From 200 to 400 gpm				

Date started: March - 6th, 19 97
Date completed: Aug 19, 19 97

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
4000	188	23

8. WELL CONSTRUCTION
Depth Drilled ____ Feet Depth Cased ____ 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	+1	1034

Perforations:
Type perforation
Size perforation
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ 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 300 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. Weber Group (Contractor)
Address: 16825 S. Weber Drive (Contractor)
Chandler AZ 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: 2077
Signed: Miles Sandoz (By driller performing actual drilling on site or contractor)
Date: Sept 17, 97

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

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