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. 97714
Permit No.
Basin 212

NOTICE OF INTENT NO. 28387

1. OWNER Las Vegas Valley Water District
MAILING ADDRESS 1001 S. Valley View Blvd.
Las Vegas, NV 89153

ADDRESS AT WELL LOCATION 1780 Echo Rd.
Kyle Canyon

2. LOCATION NE ¼ SE ¼ Sec. 26 T. 19 N/S R. 56 E. Clark County
PERMIT NO. (Issued by Water Resources) 129-26-801-002 (Parcel No.) Echo View (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
*See Attachment				
Video Well				
Install Transition Patch at 119.00 feet from 10" casing to 8" using a Boomtruck, 2 3/8" upset tubing and swedge				
Video Well				
Fish out 3/4" PVC Piece at 270 feet with an overshot ran on 2 7/8"				
Install Pump				
Start-up: 341 GPM, Drawdown = 18 ft. to 86' PSI = 110 After 1 Hour				

DCNR/DWR RECEIVED NOV 29 2005 LAS VEGAS OFFICE

Date started 11-10, 2005
Date completed 11-23, 2005

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
125	190	

8. WELL CONSTRUCTION
Depth Drilled 350 Feet Depth Cased 281 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
14 Inches	0 Feet	50 Feet
12 Inches	50 Feet	200 Feet
8 Inches	200 Feet	350 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10 3/4	28.2 lbs.	1/4" .250	0	119
8 5/8	17.88 lbs.	.188	119	281

Perforations:
Type perforation Mills knife
Size perforation 3/8 x 3", 1/4" x 2 1/2"
From 130 feet to 200 feet (8 Rows)
From 200 feet to 281 feet (4 Rows)
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50'
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 68.00 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °F Quality GOOD

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name (Contractor) Las Vegas Valley Water District
Address (Contractor) 1001 S. Valley View Blvd.
Las Vegas, NV 89153
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 WW-LTD-2171
Signed (By driller performing actual drilling on site or contractor) Jason Gilman
Date 11-23-05

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627