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. 93234
Permit No.
Basin 222

NOTICE OF INTENT NO 26225

1. OWNER Virgin Valley Water Dist
MAILING ADDRESS 500 Riverside Rd
Mesquite NEV 89027
ADDRESS AT WELL LOCATION Halfway Wash

2. LOCATION S/W ¼ N/E ¼ Sec. 6 T 15S N/S R 68 E E Clark County
PERMIT NO. (Issued by Water Resources) P3906000003 (Parcel No.) N/A (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 Perc Hammer

6. MW 2 LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Med Sand & Gravel		0	10	10
Silty Clayey Med Sand & Gravel		10	24	14
Silty Fine Sand with Clay lenses		24	44	20
Fine Sand		44	59	15
Med Sand, Gravel & Cobbles		59	69	10
Course Sand & Gravel		69	84	15

GPS (N36° 39. 483'
W114° 18. 739'

DONR/OWE
RECEIVED
JUN 0 1 2004
LAS VEGAS OFFICE

Date started 4-22, 2004
Date complated 4-24, 2004

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
8-10		2 Hrs

8. WELL CONSTRUCTION
Depth Drilled 84 Feet Depth Cased 80 Feet

HOLE DIAMETER (BIT SIZE)
11 Inches From 0 Feet To 84 Feet
Inches Feet Feet
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
3		Sched 40	0	60

Perforations:
Type perforation Slot PVC
Size perforation .040
From 60 feet to 80 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 55
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 84 feet to 55 feet

9. WATER LEVEL
Static water level 7.02 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 Layne Christensen Co. (Contractor)
Address 11001 Etiwanda Ave Fontana CA. 92337 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 0019101
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1682
Signed [signature] By driller performing actual drilling on site or contractor
Date 5-16-04

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