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

Log No. 93236
Permit No.
Basin 222

NOTICE OF INTENT NO. 26226

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. 15 S N/S R. 68 E. E Clark County
PERMIT NO. (Issued by Water Resources) 039060000003 (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-8 LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Silty Med Sand, Gravel & Cobbles		0	14	14
Med & Course Sand		14	19	5
Med Sand, Gravel & Clay		19	24	5
Gravel & Med Sand		24	29	5
Silty Clayey Fine Sand		29	39	10
Silty Fine Sand		39	49	10
Silty Fine Sand, Clay & Cobbles		49	64	15
Med Sand & Conglomerate		64	69	5
Gravel Med Sand & Cobbles		69	78	9
Reddish Clay		78	82	4
GPS (N 36°	39.	495'		
W 114°	18.	716'		

DUNN/DIVE
RECEIVED
JUN 01 2004
LAS VEGAS OFFICE

Date started 4-23, 2004
Date complated 4-25, 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 82 Feet Depth Cased 80 Feet

HOLE DIAMETER (BIT SIZE)
11 Inches From 0 Feet To 82 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 82' feet to 55' feet

9. WATER LEVEL
Static water level 6.23 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 5-13-04

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