STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 123033
Permit No. 61594
Basin No. 222

PRINT OR TYPE IN BLACK INK ONLY
DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 39413
WELL NAME (if applicable) 27

1. OWNER/CLIENT NAME: Virgin Valley Water District
MAILING ADDRESS: 500 Riverside Road Mesquite NV

DETAILED ADDRESS AT WELL LOCATION: 701 Oasis Blvd., Mesquite NV 89027
Subdivision Name: County: Clark

2. P.L.S. LOCATION: SE ¼ SW ¼ 09 Sec 13 N 0 71 E
PERMIT / WAIVER NO: 61594 & 61975 (Issued by Water Resources) | 001-09-201-016 (Current Parcel No.)
Latitude: N 36 49.193' UTM E: ☐ NAD 27
Longitude: W 114 04.194' UTM N: ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☐ New Well ☐ Deepen: Orig WL#
☐ Replacement: Original well log #
☒ Recondition: Original well log # 45152

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Monitor
☐ Mining / Dewater ☐ Com / Ind ☐ Stock
☐ Test / Other ☐ Mun / QM ☐ Rec

5. WELL TYPE
☐ Auger ☐ Rotary ☐ RVC
☐ Air ☐ Mud ☐ Sonic
☐ Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ	Water Strata	From	To
Linear Blank Casing Replaced			0	570

DCNR/DWR/SNBO RECEIVED AUG 24 2015

Date started: 27-Jan, 20 15
Date completed: 30-Jan, 20 15

7. WATER QUALITIES
Static water level: Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: ° Fahrenheit
Water Quality:

8. WELL TEST DATA
Test Method: ☐ Bailer ☐ Pump ☐ Air Lift

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

9. INSTRUCTION
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)
16		.375	0	570

ANNULAR MATERIALS
Sanitary Seal ☐ Yes ☐ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ Bentonite Chips to ☐ Pumped ☐ Poured
☐ Gravel Pack [> 0.2 in.] to ☐ Pumped ☐ Poured
☐ Sand Pack [< 0.2 in.] to ☐ Pumped ☐ Poured
☐ Other, explain: to ☐ Pumped ☐ Poured

PERFORATIONS
Type of perforation:
Size of perforation:
From Feet To Feet
From Feet To Feet
From Feet To Feet
From Feet To Feet
From Feet To Feet

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name: Layne Christensen Company (Contractor)
Address: 1717 W Park Ave Redlands CA 92373 (Contractor)
Nevada contractor's license number as issued by the State Contractor's Board: 0019101
Nevada well driller's license number as issued by the Nevada Division of Water Resources: 1662
Signed:
Date: 8-20-15 8/20/2015

(Rev. 12-13) USE ADDITIONAL SHEETS IF NECESSARY pg. of pg.

39.8199742 NAD
-114.069129 27