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. 73930
Permit No.
Basin 222

NOTICE OF INTENT NO. 15388

1. OWNER Virgin Valley Water District
MAILING ADDRESS P.O. Box 276 Mesquite NV 89024
ADDRESS AT WELL LOCATION

2. LOCATION NW ¼ NW ¼ Sec. 25 T. 13 N/S R. 70 E. Clark County
PERMIT NO. (Issued by Water Resources) 66-37 (Parcel No.) BVRNW #3 (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
Wet Sands		0	40	40
Brown Red Clay		40	50	10
Sand, Gravel		50	80	30
Cemented Sands		80	85	5
~~85~~ Clay Silts		85	120	35

Date started 9/17, 1998
Date completed 9/17, 1998

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
1	150	2	20 min

8. WELL CONSTRUCTION
Depth Drilled 120 Feet Depth Cased 110 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
8 Inches		0 Feet	120 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4"	Sch 40	PVC	0	110

Perforations:
Type perforation
Size perforation
From 60 feet to 80 feet
From 90 feet to 110 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 20
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 20 feet to 110 feet

9. WATER LEVEL
Static water level 2 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 Western (Contractor)
Address 12030 E. Riggs Rd (Contractor)
Chandler Az 85249
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 2013
Signed (By driller performing actual drilling on site or contractor)
Date SEPTEMBER 17, 1998

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627