

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

OFFICE USE ONLY
 Log No. 79402
 Permit No. 5207
 Basin 22-2

PRINT OR TYPE 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. 20583

1. OWNER Virgin Valley Water District
 MAILING ADDRESS 500 Riverside Road
Mesquite, NV 89027

ADDRESS AT WELL LOCATION
South boundary Western Rock Gravel Pit
VVWD Well No. 16

2. LOCATION NE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 30 T. 13
 PERMIT NO. R-1032 52017 001-30-701-004 N OR 71 E Clark County
Issued by Water Resources Parcel No. 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	Thick-ness
<u>Total volume pumped</u>				
<u>6 yds. of neat cement</u>				
<u>grout from 320 ft to</u>				
<u>land surface</u>				
<u>Static Water level</u>				
<u>prior to plugging</u>				
<u>154 ft. below land</u>				
<u>surface</u>				

8. WELL CONSTRUCTION
 Depth Drilled 320 Feet Depth Cased 320 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)
<u>6</u>			<u>+1</u>	<u>320</u>

Perforations:
 Type perforation _____
 Size perforation _____
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 50
 Neat Cement
 Cement Grout
 Concrete Grout

Placement Method: Pumped
 Poured

Gravel Packed: Yes No
 From _____ feet to _____ feet

9. WATER LEVEL
 Static water level 154 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality _____

Date started February 25 2000
 Date completed February 25 2000

7. WELL TEST DATA

TEST METHOD: Bailor Pump Air Lift

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

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 12030 E. Riggs Road
Chandler, AZ 85249
Contractor

Nevada contractor's license number 0019101
 issued by the State Contractor's Board.

Nevada driller's license number issued by the 2080
 Division of Water Resources, the on-site driller.

Signed _____
 By driller performing actual drilling on site or contractor

Date 3-28-2000