

OFFICE USE ONLY
 Log No. 72335
 Permit No. 212
 Basin. 212

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT
 Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 163860

1. OWNER Las Vegas Valley Water District ADDRESS AT WELL LOCATION NW Corner
 MAILING ADDRESS 1001 S. Valley View Blvd Cheyenne and Durango
Las Vegas NV 89153
 2. LOCATION N 1/4 Sec. 8 T. 20 N. R. 100 E. Clark County
 PERMIT NO. RO12 Parcel No. 135-05-20-0B Well # 120
 Issued by Water Resources 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>Cemented Gravels Caliche</u>		<u>0</u>	<u>750</u>	<u>750</u>
<u>Gravel, Rock, Caliche</u>		<u>750</u>	<u>910</u>	<u>160</u>
<u>Caliche, Gravels</u>		<u>910</u>	<u>1060</u>	<u>150</u>
<u>Cemented Gravels</u>		<u>1060</u>	<u>1260</u>	<u>200</u>
<u>Reconditioned by Well Log 111088</u>				

8. WELL CONSTRUCTION
 Depth Drilled 1260 Feet Depth Cased 1240 Feet
 HOLE DIAMETER (BIT SIZE)

Inches	From	To
<u>4 1/8</u>	<u>0</u>	<u>70</u>
<u>3 7/8</u>	<u>70</u>	<u>280</u>
<u>3 0</u>	<u>280</u>	<u>1260</u>

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>3 0</u>	<u>143</u>	<u>.375</u>	<u>0</u>	<u>70</u>
<u>2 4</u>	<u>96.62</u>	<u>.375</u>	<u>0</u>	<u>300</u>
<u>2 4</u>	<u>80.73</u>	<u>.312</u>	<u>300</u>	<u>1240</u>

Perforations:
 Type perforation Roscoe Mass Lower
 Size perforation .125
 From 300 feet to 700 feet
 From 740 feet to 1220 feet

Surface Seal: Yes No
 Depth of Seal 290
 Placement Method: Pumped Poured
 Seal Type: Neat Cement Cement Grout Concrete Grout
 Gravel Packed: Yes No
 From _____ feet to _____ feet

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

Date started 3/1, 1998
 Date completed 5/1/98, 1998

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift	<u>2000</u>	<u>105</u>	<u>24</u>

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 Chandler AZ 85249 Contractor
 Nevada contractor's license number issued by the State Contractor's Board _____
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 10683
 Signed [Signature]
 Date _____