

WHITE-DIVISION OF WATER RESOURCES
CANARY-CLIENT'S COPY
PINK-WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 69889
Permit No. 62268
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. 16356

1. OWNER KYLE CANYON WATER DISTRICT ADDRESS AT WELL LOCATION 3/4 Mile North of Kyle Canyon Road (Highway 157)
MAILING ADDRESS C/O Las Vegas Valley Water District 1001 South Valley View Blvd LV 89158 in the Mary Jane Falls Parking lot

2. LOCATION NW 1/4 SE 1/4 Sec 26 T 19 N R 56 E County
PERMIT NO. 62268 Issued by Water Resources Parcel No. 460-650-001 Subdivision Name N/A

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>limestone boulders, cobbles, pebbles, with grey silt & clay</u>		<u>0</u>	<u>52</u>	<u>52</u>
<u>limestone boulders, cobbles, pebbles, with brown silt & clay</u>		<u>52</u>	<u>53</u>	<u>1</u>
<u>light grey limestone with calcite veins & iron staining</u>		<u>53</u>	<u>110</u>	<u>57</u>
<u>dark grey limestone with calcite veins & iron staining</u>		<u>110</u>	<u>120</u>	<u>10</u>
<u>light grey limestone with calcite veins & iron staining</u>		<u>120</u>	<u>145</u>	<u>25</u>
<u>black limestone with calcite veins & iron staining</u>		<u>145</u>	<u>335</u>	<u>190</u>
<u>light grey limestone with calcite veins & iron staining</u>		<u>335</u>	<u>345</u>	<u>10</u>
<u>dark grey limestone with calcite veins & iron staining</u>		<u>345</u>	<u>375</u>	<u>30</u>
<u>light grey limestone with calcite veins & iron staining</u>		<u>375</u>	<u>385</u>	<u>10</u>
<u>dark grey limestone with calcite veins &</u>				

8. WELL CONSTRUCTION
Depth Drilled 530 Feet Depth Cased 520 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet
<u>30</u>	<u>0</u>	<u>53</u>	<u>Feet</u>
<u>18</u>	<u>53</u>	<u>530</u>	<u>Feet</u>

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>12 3/4</u>		<u>1/4</u>	<u>0</u>	<u>520</u>

Perforations:
Type perforation Roscoss Moss Full Flow
Size perforation .150 Slot
From 280 feet to 360 feet
From 380 feet to 500 feet

Surface Seal: Yes No Seal Type: Neat Cement Cement Grout Concrete Grout
Depth of Seal 53 ft
Placement Method: Pumped Poured
Gravel Packed: Yes No
From _____ feet to _____ feet

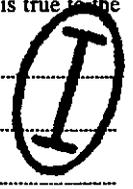
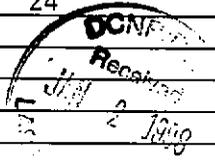
9. WATER LEVEL
Static water level 150 feet below land surface
Artesian flow N/A G.P.M. _____ P.S.I. _____
Water temperature _____ °F Quality Potable

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 3515 Losee Rd. Contractor
N. Las Vegas, NV 89030
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) 1616
Signed Craig Campbell
By driller performing actual drilling on site or contractor
Date 12/29/97

Date started April 14, 1997
Date completed August, 1997

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input checked="" type="checkbox"/> Pump <input type="checkbox"/> Air Lift	<u>160</u>	<u>205</u>	<u>24</u>



KC

