

Log No. **32334**
Permit No. **212**
Basin **212**

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. **307**

1. OWNER **Las Vegas Valley Water District**

ADDRESS AT WELL LOCATION **MW-4**

MAILING ADDRESS **83700 West Charleston Blvd**

Las Vegas NV 89153

2. LOCATION **SW 1/4 Sec 8 T. 20 N. R. 61 E. Clark** County

PERMIT NO. Issued by Water Resources Parcel No. Subdivision Name

3. TYPE OF WORK

New Well Recondition Other Deepen

4. Domestic Municipal

PROPOSED USE

Irrigation Industrial Stock

5. TYPE WELL

Cable Rotary Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<i>Caliche</i>		0'	1'	1'
<i>Silty clay (part cement)</i>		1'	7'	6'
<i>Silty clay</i>		7'	11'	4'
<i>Caliche</i>		11'	13'	2'
<i>Silty clay (part cement)</i>		13'	17'	4'
<i>Silty clay</i>		17'	32'	15'

8. WELL CONSTRUCTION

Diameter **8** inches Total depth **32** feet

Casing record **0'-30'** inches Thickness **Sched 40 PVC**

Weight per foot **4** Diameter **8** From **0** To **30**

Perforations:

Type perforation **Factory slotted screen**

Size perforation **0.020 inch**

From **10** feet to **30** feet

From **From** feet to **feet**

Surface seal: Yes No Type **concrete grout**

Depth of seal **3** feet

Gravel packed: Yes No

Gravel packed from **3** feet to **32** feet

9. WATER LEVEL

Static water level **5-25** feet below land surface

Flow **5-26** G.P.M. P.S.I.

Water temperature **5-26** °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 **Don Wilson / converse Consultants**

Address **4670 S. Polaris Ave. Las Vegas, NV 89103**

Contractor

7. WELL TEST DATA

Pump RPM G.P.M. Draw Down After Hours Pump

BAILER TEST

G.P.M. Draw down **5-25** feet **19 89** hours

G.P.M. Draw down **5-26** feet **19 89** hours

G.P.M. Draw down **5-26** feet **19 89** hours