

Log No. 14062  
 Permit No. 2617/21241  
 Basin Lemmon Val.

WELL DRILLERS REPORT #8

Please complete this form in its entirety

1. OWNER Lemmon Valley Land Co. ADDRESS 9295 Lemmon Valley Dr.  
Reno, Nevada

2. LOCATION 1/4 1/4 Sec. 26 T. 17 N/S R. E Washoe County  
 PERMIT NO. 2617

3. TYPE OF WORK	4. PROPOSED USE	5. TYPE WELL
New Well <input checked="" type="checkbox"/> Recondition <input type="checkbox"/>	Domestic <input type="checkbox"/> Irrigation <input type="checkbox"/> Test <input type="checkbox"/>	Cable <input type="checkbox"/> Rotary <input checked="" type="checkbox"/>
Deepen <input type="checkbox"/> Other <input type="checkbox"/>	Municipal <input checked="" type="checkbox"/> Industrial <input type="checkbox"/> Stock <input type="checkbox"/>	Other <input type="checkbox"/> Mud <input type="checkbox"/>

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Very hard brown clay		0'	51'	51'
Fine to coarse D-G sand w/approx. 2% mixed. Clean streaks & inconsistently water bearing		51'	296'	240'
Coarse sand mixed w/small semi-rounded gravels to 3/8" diam. Very clean & water bearing.		296'	306'	10'
Fine to coarse D-G sand w/some silt mixed (approx. 1%) & occas. yellow clay lenses & streaks to 10" in thickness. Inconsistently water bearing.		306'	430'	124'
Fine silty yellow sand		430'	440'	10'
Fine to coarse sand w/approx. 2% small semi-rounded gravels to 3/8" diam. Appears water bearing		440'	445'	5'
Coarse sand w/semi-rounded gravels to 5/8" diam. Appears water bearing.		445'	452'	7'
Formation cleaner.		452'	480'	28'
Fine to coarse sand w/inconsistent yellow clay streaks to 8"				
Date started <u>3-20-74</u> , 19				
Date completed <u>5-15-74</u> , 19				

8. WELL CONSTRUCTION

Diameter hole 14 inches Total depth 701 feet  
 Casing record 701'  
 Weight per foot 30 lbs Thickness 1/4"

Diameter	From	To
14 I.D. inches	0 feet	701 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes  No  Type Transit mix  
 Depth of seal 50 feet  
 Gravel packed: Yes  No   
 Gravel packed from        feet to        feet

Perforations:  
 Type perforation 5/32 louvered shutter  
 Size perforation screen casing  
 From See attachment feet to        feet  
 From        feet to        feet  
 From        feet to        feet  
 From        feet to        feet  
 From        feet to        feet

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	1240 GPM		
	@ 92' pumping level		

9. WATER LEVEL

Static water level 32 Feet below land surface  
 Flow        G.P.M.  
 Water temperature        ° F. Quality       

10. DRILLERS CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name W.L. McDonald & Co.  
P.O. Box 404  
Sparks, Nevada 89431

Nevada contractor's license number 9767  
 Nevada driller's license number 493

Signed [Signature]  
 Date 5-24-74

BAILER TEST

G.P.M.        Draw down        feet        hours  
 G.P.M.        Draw down        feet        hours  
 G.P.M.        Draw down        feet        hours

Log No. 14062  
Permit No. 26171  
Basin Lemmon Valley

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Lemmon Valley Land Co. ADDRESS .....

2. LOCATION 1/4 1/4 Sec. T. N/S R. E. County  
PERMIT NO. ....

3.	TYPE OF WORK			4.	PROPOSED USE			5.	TYPE WELL	
	New Well <input type="checkbox"/>	Recondition <input type="checkbox"/>	Other <input type="checkbox"/>		Domestic <input type="checkbox"/>	Irrigation <input type="checkbox"/>	Test <input type="checkbox"/>		Cable <input type="checkbox"/>	Rotary <input type="checkbox"/>
	Deepen <input type="checkbox"/>			Municipal <input type="checkbox"/>	Industrial <input type="checkbox"/>	Stock <input type="checkbox"/>	Other <input type="checkbox"/>			

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Alternate streaks of clean, coarse sand & sandy yellow clay.				
Approx. 1% gravels to 1/2" mixed. Inconsistently water bearing.		480'	580'	100'
Fine to coarse sand w/ approx. 1% silt mixed. Inconsistently water bearing.		580'	650'	170'
Fine brown silty sand Coarse sand w/ approx. 1% silt occas. mixed. Formation inconsistently clean & water bearing		650'	660'	10'
		666'	700'	34'

8. WELL CONSTRUCTION

Diameter hole.....inches Total depth.....feet

Casing record.....

Weight per foot..... Thickness.....

Diameter	From	To
.....inches	.....feet	.....feet

Surface seal: Yes  No  Type.....feet

Depth of seal.....feet

Gravel packed: Yes  No

Gravel packed from.....feet to.....feet

Perforations:

Type perforation.....

Size perforation.....

From.....feet to.....feet

From.....feet to.....feet

From.....feet to.....feet

From.....feet to.....feet

From.....feet to.....feet

Date started....., 19.....  
Date completed....., 19.....

7. WELL TEST DATA

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

BAILER TEST

G.P.M.....	Draw down.....feet	.....hours
G.P.M.....	Draw down.....feet	.....hours
G.P.M.....	Draw down.....feet	.....hours

9. WATER LEVEL

Static water level.....Feet below land surface.....

Flow.....G.P.M.....

Water temperature.....° F. Quality.....

10. DRILLERS CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name.....

Address.....

Nevada contractor's license number.....

Nevada driller's license number.....

Signed.....

Date.....

Fig. 4, 1916

Lesson Valley Land Co.

IRRIGATING SCHEDULE

Blank	0-200'
Perf.	267-308'
Blank	308-356'
Perf.	356-410'
Blank	410-443'
Perf.	443-466'
Blank	466-490'
Perf.	490-513'
Blank	513-540'
Perf.	540-562'
Blank	562-592'
Perf.	592-611'
Blank	611-638'
Perf.	638-702'