

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY

Log No. 164268

Permi. 167

Basin. 167

1. OWNER So. Calif Edison Co. ADDRESS P.O. Box 351  
Los Angeles, Calif. 90053

2. LOCATION N.W. 1/4 1/4 Sec 1 T. 25 N/S.R. 62 E. Clark County  
 PERMIT NO. NE 1/4 NW 1/4

3. TYPE OF WORK  
 New Well  Recondition   
 Deepen  Other

4. PROPOSED USE  
 Domestic  Irrigation  Test   
 Municipal  Industrial  Stock

5. TYPE WELL  
 Cable  Rotary   
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Sand w/silt & fine gravel		0	14	14
Sand, gravel w/ boulders		14	112	98
Harder sand & gravel		112	162	50
Semi soft gravel		162	170	8
Gravel, sand & silt		170	224	54
Clay		224	246	22
Gravel & clay		246	253	7
Clay		253	258	5
Gravel w/clay		258	271	13
Clay		271	350	79
Sandy clay s/sand ledges to 4' thick w/ S/stone stringers x		350	600	250
Sandy clay & clay		600	715	115

**RECEIVED**

MAY 17 1968

DIV. OF WATER RESOURCES  
 BRANCH OFFICE  
 LAS VEGAS, NEVADA

Date started Dec. 20, 1967, 19.....  
 Date completed March 22, 1968, 19.....

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	<u>250 GALS</u>		

BAILER TEST

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

8. WELL CONSTRUCTION  
 Diameter hole 1 7/8 inches Total depth 715 feet  
 Casing record 8 5/8" x 710'  
 Weight per foot..... Thickness .156

Diameter	From	To
<u>8 5/8"</u> inches	<u>0</u> feet	<u>710</u> feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet

Surface seal: Yes  No  Type.....  
 Depth of seal..... feet  
 Gravel packed: Yes  No   
 Gravel packed from 0 feet to 710 feet

Perforations:  
 Type perforation machine cut  
 Size perforation 1/8" x 6" slot  
 From 310 feet to 620 feet  
 From..... feet to..... feet  
 From..... feet to..... feet  
 From..... feet to..... feet  
 From..... feet to..... feet

9. WATER LEVEL  
 Static water level 350 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 DRILLING & PUMPS, INC.  
3521 SPRING MOUNTAIN RD.  
 Address LAS VEGAS, NEVADA

Nevada contractor's license number 6294A  
 Nevada driller's license number 532

Signed Lloyd Lemon  
 Date April 10, 1968