DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 10264
Permit No. 24781 & 24782
Basin WASHOE VAL

1. OWNER Washoe County Parks ADDRESS 2601 Plumas St.
Davis Creek Well "B" Reno, Nev.

2. LOCATION SW ¼ SE ¼ Sec. 27 T. 17 N/S R. 19 E. Washoe County
PERMIT NO.

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	Thickness
Formation D.G.		0'	4'	4'
Dry Hard Sand & Gravel		4'	7'	3'
Weathered Rock		7'	10'	3'
Granite Sand Hard Packed		10'	15'	5'
Granite Sand + Trace of Clay		15'	19'	4'
Granite Bolder + DG		19'	25'	6'
Fine Gravely Clay		25'	28'	3'
Decomposed Granite		28'	32'	4'
Decomposed Granite & Clay		32'	36'	4'
Decomposed Granite		36'	46'	10'
Decomposed Granite & Clay		46'	56'	10'
Decomposed Gran. Sand & Clay		56'	66'	10'
Decomposed Granite & Clay		66'	67	1'
W/B Sand + Gravel		67'	70'	3'
Hard Granite		70'	79'	9'
Med. Hard Granite		79'	105'	26'
Decomposed Granite		105'	110'	5'
Decomp Gran. W/Hard Streaks		110'	115'	5'
Decom Granite + Clay		115'	120'	5'
Decom. Gran. W/Hard Streaks		120'	130'	10'
Med Hard Granite		130'	140'	10'
Hard Granite		140'	150'	10'
Med. Hard Granite		150'	165'	15'
Decomposed Granite				
W/Hard Streaks		165	185	20'

Date started August 25, 1967
Date completed December 9, 1967

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	200	68'-6"	12

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 10 inches Total depth 185 feet
Casing record 0 to 181'
Weight per foot ..... Thickness .250" Plate Casing

Diameter	From	To
10 inches	-5 feet	181 feet
inches	feet	feet
Installed Monitor Pitless Adapter		
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☑ No ☐ Type Pumped Bentonite
Depth of seal Approx. 50 feet
Gravel packed: Yes ☐ No ☐
Gravel packed from ..... feet to ..... feet

Perforations:
Type perforation Factory
Size perforation 1/8 x 3"
From 155 feet to 175 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 69 Feet below land surface
Flow ..... G.P.M.
Water temperature 49 ° F. Quality

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

Name Reno Pump + Supply
Address 7468 So. Virginia
Nevada contractor's license number 5307
Nevada driller's license number 285 + 548 + 343
Signed Geo a Rahier
Date Ruben H. Mitchell
9/24/68

USE ADDITIONAL SHEETS IF NECESSARY

5471