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. 13004
Permit No.
Basin Carson Valley

1. OWNER Frank J Powers ADDRESS 1344 Josephine St Berkeley, Calif 94700
958 Powers Rd

2. LOCATION ¼ ¼ Sec. 19 T. 14 N/S R. 20 E. Douglas County
PERMIT NO. Behind Wee Isle

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
Dirt		0	2	2
Gravel & Clay		2	16	14
Clay		16	20	4
Clay & Gravel		20	50	30
Hit Water	✓	50		
Sand & Water		50	70	20
Clay & Water		70	76	6
Sand & Water		76	120	44
Clay		120	124	4
Gravel & Sand		124	147	23
Clay		147	148	1

Date started 3-27-73, 19
Date completed 3-30-73, 19

7. WELL TEST DATA

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

BAILER TEST

G.P.M. 40 Draw down 20 feet hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
12" = 50'
Diameter hole 98 = 8" inches Total depth 148 feet
Casing record 8 5/8
Weight per foot 16.5 Thickness LB Wall

Diameter	From	To
8 inches	0 feet	148 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Concrete
Depth of seal 50 feet
Gravel packed: Yes ☐ No ☐
Gravel packed from feet to feet

Perforations:
Type perforation Factory
Size perforation 3 x 3/32
From 107 feet to 144 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 80 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 M Blain CC
Address Box 255 Nevada
Nevada contractor's license number 10950
Nevada driller's license number 301
Signed W E Blain
Date 4-1-73

USE ADDITIONAL SHEETS IF NECESSARY

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