

Log No. 125-25

Permit No.

Basin Mason Val 108 CARD

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Joseph Clark ADDRESS P.O. Box 1423, Weed Heights, Nev.

2. LOCATION SE 1/4 NE 1/4 Sec. 11 T. 13 N 25 E Lyon 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	Thick-ness
Sandy Clay		1	14	14
Brown Sand		14	24	10
Yellow Clay		24	27	3
Brown Sand		27	33	6
Yellow Clay		33	35	2
Brown Sand		35	48	13
Yellow Clay		48	56	8
Grey Sand		56	66	10
Sand and small gravel		66	76	10
Yellow Clay		76	86	10
Sand and small gravel		86	98	12

Well has excessive sand. Was pumped over 30 days with contractor's pump. Bailed and cleaned 5/25/69. Still pumps sand. Cannot add more gravel because of 50' cement seal.

8. WELL CONSTRUCTION

Diameter hole 10 5/8 inches Total depth 98 feet
 Casing record 98' of 6 5/8 .188
 Weight per foot 12.89 Thickness .188

Diameter	From	To
<u>6 5/8</u> inches	<u>0</u> feet	<u>98</u> feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet

Surface seal: Yes No Type Cement
 Depth of seal 50 feet
 Gravel packed: Yes No
 Gravel packed from 50 feet to 98 feet

Perforations:
 Type perforation Torch cut
 Size perforation 3/16"
 From 84 feet to 98 feet
 From feet to feet
 From feet to feet
 From feet to feet

9. WATER LEVEL

Static water level 8' Feet below land surface 7'
 Flow G.P.M.
 Water temperature ° F. Quality Good

10. DRILLERS CERTIFICATION

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

Name R. N. Powell

Address 419 J St., Sparks, Nevada

Nevada contractor's license number 5477

Nevada driller's license number 272

Signed R. N. Powell

Date 5/27/69

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Contractor Pump	50	10'	

BAILER TEST

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