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. 11659
Permit No.
Basin Carson Des

1. OWNER James H Gibson ADDRESS R.1 Box 156

2. LOCATION W½ ¼ NE ¼ Sec. 35 T. 19 N/S R. 28 E. Churchill 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
Topsoil		0	7	7
Coarse Sand		7	10½	3½
Clay		10½	18	7½
Water Sand	18	18	24	6
Clay		24	34	10
Water Sand	34	34	41¾	7¾

Date started 6-28, 1971
Date completed 7-2, 1971

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
2500	20	6½	8
			15

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 12 inches Total depth 13 feet
Casing record 8
Weight per foot ..... Thickness 188

Diameter		From		To	
12	inches	0	feet	13	feet
8	inches	0.1	feet	41.9"	feet
	inches		feet		feet
	inches		feet		feet
	inches		feet		feet
	inches		feet		feet

Surface seal: Yes ☑ No ☐ Type Grout & Cement
Depth of seal 13 feet
Gravel packed: Yes ☑ No ☐
Gravel packed from 18 feet to 34 feet

Perforations:
Type perforation Torch Cut
Size perforation 1/8
From 25 feet to 33 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 24 Feet below land surface 11
Flow 1½ G.P.M. 20
Water temperature Cool ° 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 Tom M. Hickman
Address 10 So Carson
Nevada contractor's license number 10655
Nevada driller's license number 621
Signed Tom M. Hickman
Date 7-2-71

USE ADDITIONAL SHEETS IF NECESSARY

5471