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. 11963
Permit No.
Basin Carson Desert

1. OWNER James York ADDRESS 3650 York Ln

2. LOCATION NE ¼ NW ¼ Sec. 27 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
Top Soil		0	4	4
Sand		4	9½	5½
Clay		9½	18	8½
Water Sand	14	18	32	14
Clay		32	32½	½
Water Sand + Bed Rock	4½	32½	37	4½

Date started 11-22-71, 19 71
Date completed 11-24-71, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
3000	28	10	4

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 11 feet
Casing record 6 37
Weight per foot Thickness 200

Diameter		From		To	
12	inches	0	feet	11	feet
6	inches	0	feet	37	feet
	inches		feet		feet
	inches		feet		feet
	inches		feet		feet
	inches		feet		feet

Surface seal: Yes ☑ No ☐ Type Grout + Cement
Depth of seal 11 feet
Gravel packed: Yes ☑ No ☐
Gravel packed from 11 feet to 37 feet

Perforations:
Type perforation machine cut
Size perforation 3/32
From 27 feet to 36 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 28 Feet below land surface 7'
Flow 1½ G.P.M. 28
Water temperature 60 ° 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 11-24-71 Tom M Hickman
Date 11-24-71

USE ADDITIONAL SHEETS IF NECESSARY

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