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. 12 & 55
Permit No.
Basin Fernley Area

1. OWNER Norman Rosenbaum ADDRESS Fernley Nev

2. LOCATION W ½ NE ¼ Sec. 13 T. 20 N/S R. 24 E. Lyon County
PERMIT NO.

3. TYPE OF WORK
New Well [X] Recondition [ ]
Deepen [ ] Other [ ]

4. PROPOSED USE
Domestic [X] Irrigation [ ] Test [ ]
Municipal [ ] Industrial [ ] Stock [ ]

5. TYPE WELL
Cable [X] Rotary [ ]
Other [ ]

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand & gravel		0	21	21
Clay		21	27	6

Date started July 17, 1972
Date completed July 18, 1972

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Jet pump	30	2	3

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 27 feet
Casing record Thickness 188
Weight per foot

Diameter		From		To	
22	inches	0	feet	20	feet
10	inches	0	feet	27	feet
	inches		feet		feet
	inches		feet		feet
	inches		feet		feet
	inches		feet		feet

Surface seal: Yes [X] No [ ] Type cement
Depth of seal
Gravel packed: Yes [X] No [ ]
Gravel packed from feet to 27 feet
Perforations:
Type perforation Saw cut
Size perforation 1/8 x 14" - 10 lines - 3
From 0 feet to 20 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 6 Feet below land surface
Flow 30 G.P.M.
Water temperature ca 14° F. Quality good

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

Name W F Tilton
Address Box 35 Silver Springs
Nevada contractor's license number
Nevada driller's license number 628
Signed W. F. Tilton
Date July 20, 1972

USE ADDITIONAL SHEETS IF NECESSARY

5471

OFFICE
STATE ENGINEER

1972 JUL 24 AM 10 40

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