WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 24355
Permit No. DOMESTIC
Basin FISHLAKE VALLEY

1. OWNER HAROLD W. MAURER ADDRESS CUMMA RANCH DYER NV 89010

2. LOCATION SE ¼ SW ¼ Sec. 23 T. 4 N/S R. 36 E. ESMERALDA 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
Clay / Sand		0	5	5
Clay		5	7	2
Coarse Sand /				
Small rock		7	35	28
Silt		35	40	5
Brown Clay / some Sand		40	50	10
Clay / Coarse Sand		50	55	5
Small gravel /				
Coarse Sand	✓	55	65	10
Rock / gravel	✓	65	70	5
Clay / Sand		70	75	5
Blue Clay		75	85	10
Coarse gravel with				
Clay Seams	✓	85	105	20
Coarse Sand / clay				
Seams	✓	105	160	55
Rock	✓	160	165	5
Clay / Rock		165	170	5
Clay / coarse				
Sand	✓	170	200	30

Date started December 28, 1982
Date completed December 29, 1982

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	32	~~[illegible]~~	24
		10'	

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 13¾ inches Total depth 200 feet
Casing record 8 ⅝ plain end
Weight per foot 26# Thickness .250

Diameter	From	To
8 ⅝ inches	0 feet	200 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 200 feet

Perforations:
Type perforation Machined
Size perforation ⅝ x 2" Staggered Rows
From 150 feet to 190 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 38 Feet below land surface
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
Address
Nevada contractor's license number 5566
Nevada driller's license number 1108
Signed [illegible]
Date 1/18/83

USE ADDITIONAL SHEETS IF NECESSARY

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