DIVISION OF WATER RESOURCES

RECEIVED

JUN 23 1978

Div. of Water Resources
Mr. Mack Vassar

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 22281
Permit No. 38127
Basin

1. OWNER Mr. Mack Vassar ADDRESS 3072 Telegraph Ventura, Calif 93003

2. LOCATION NE ¼ SW½ NW ¼ Sec. 26 T. 16S N/S R. 48 E. Nye County
PERMIT NO. Aplied For

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
Sandy laam		0	16	16
Limestone		16	24	8
Green clay		24	36	12
Sand		36	45	9
Coarse sand & gravel		45	59	14
Brown clay		59	69	10
Sand		69	78	9
Brown clay		78	106	28
Sand and gravel	1st	106	114	8
Limestone		114	120	6
Sand		120	124	4
Brown clay		124	188	64
Sand w/beads of clay		188	206	18
Lime w/beads of clay		206	251	45
Sand		251	258	7
Brown clay		258	394	136
Porous Lime		394	410	16
White clay		410	419	9
Porous Lime		419	433	14
White clay		433	460	27
Porous Lime		460	465	5
White clay		465	473	8
Porous Lime		473	498	25
Brown clay		498	502	4

Date started May 20, 1978
Date completed June 1, 1978

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
1330 GPM	@ 201' head	draw down 129'	

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 26 inches Total depth 502 feet
Casing record
Weight per foot Thickness ¼ wall

Diameter	From	To
16" inches	0 feet	357 feet
12" inches	320 feet	480 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type cement
Depth of seal 3' feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 3 feet to 500 feet

Perforations:
Type perforation machine
Size perforation 3" X ~~XXXXXX~~ 3/16
From 16" 50 feet to 120 feet
From " 200 feet to 280 feet
From 320 feet to 357 feet
From feet to feet
From 12" 330 feet to 480 feet

9. WATER LEVEL

Static water level 72 Feet below land surface
Flow G.P.M.
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 Dave Rau

Address SR15 Box 543 Lathrop Wells, Nv.

Nevada contractor's license number 5376A

Nevada ~~driller~~'s license number 830

Signed Dave Rau

Date 6-21-78

USE ADDITIONAL SHEETS IF NECESSARY

5471