DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

SEE LOG #-92699
OFFICE USE ONLY
Log No. 10835
Permit No. 24423
Basin

1. OWNER A. Bigelow ADDRESS 1020 Sunrest Drive
Placerville, Calif.

2. LOCATION N.W. ¼ S.E. ¼ Sec. 3 T. 17 N N/S R. 23 E. Lyon County
PERMIT NO. 24423

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

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Topsoil		0	8	8
Gravely Rock				
very little Clay - Dark				
Brown to Black		8	124	116
Hard Brown Clay				
w/ same type Rock		124	162	38
Larger Rock &				
Gravel	X	162	192	30
Gravely Clay - Brown				
with White Rock	X	192	226	34
Sticky Brown Clay		226	229	3
Small Brown Gravel				
with White Quartz	X	229	272	43
~~"Brown Purple" Rock~~		~~272~~		
Sticky Brown Clay		272	274	2+
Brown Purple - Rock	?	274	294	20
Brown Clay		294	296	-2
Soft Brown Gravel				
w/ White Quartz	X	296	318	22
Brown Clay		318	322	4
Brown - White Gravel	X	322	337	15
Firm				
Brown Gravely				
Clay - with streaks				
of Sand & Gravel	X	337	345	8
Tough Brown Clay		345	350	5

Date started Nov. 22, 1969
Date completed Nov. 25, 1969

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	Not Tested		

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 22 inches Total depth 350 feet
Casing record 350' of 12"
Weight per foot ..... Thickness 3/16"

Diameter		From		To	
12	inches	0	feet	350	feet
	inches		feet		feet
	inches		feet		feet
	inches		feet		feet
	inches		feet		feet
	inches		feet		feet

Surface seal: Yes [ ] No [X] Type
Depth of seal ..... feet
Gravel packed: Yes [X] No [ ]
Gravel packed from 0 feet to 350 feet

Perforations:
Type perforation Louver
Size perforation 1/8" x 2 1/4"
From 230 feet to 350 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 43 Feet below land surface 43
Flow ..... G.P.M.
Water temperature ..... ° F. Quality

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

Name Fred Ash & Sons
Address 1211 Castroville Blvd. Salinas Calif.
Nevada contractor's license number 10097
Nevada driller's license number 577
Signed Edward J. Ash
Date Dec. 11, 1969

USE ADDITIONAL SHEETS IF NECESSARY

5471