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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 20028
Permit No.
Basin

Well No. 5

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Mr. Kenneth R. Allen ADDRESS P.O. Box 185
Grass Valley, Ca. 95945 Ph. 916-273-7349

2. LOCATION ¼ ¼ Sec. 27 T. 40N (N)/S R. 65E E. Elko 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 ☒ Air

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top, Gravel, + Sand		0'	20'	
Gravel, Sand, + Clay		20'	40'	
Gravel, Sand, + Clay		40'	55'	
Gravel, Sand, + Clay		55'	60'	
Gravel, Sand, + Clay		60'	80'	
Gravel, Sand, + Clay		80'	100'	
Gravel, Sand, + Clay		100'	120'	
Gravel, Sand, + Clay		120'	140'	
Gravel, Sand, + Clay		140'	160'	
Gravel, Sand, + Clay		160'	180'	
Gravel, Sand, + Clay		180'	200'	
Gravel, Sand, + Clay		200'	220'	
Sand, Gravel, + Clay		220'	240'	
Sand, Gravel, + Clay		240'	260'	
Sand, Gravel, + Clay		260'	280'	
Sand, Gravel, + Clay		280'	300'	
Sand, Gravel, + Clay		300'	317'	

Date started 5-22-, 19 79
Date completed 5-24, 19 79

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Rig Test	Ap. 60		5 hrs.

BAILER TEST
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8 3/4 to 55' WELL CONSTRUCTION
Diameter hole & 8 3/4 to btm inches Total depth 317 feet
Casing record
Weight per foot Thickness 141 wall

Diameter	From	To
6 5/8" inches	0 feet	300 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type cemented
Depth of seal 55 feet
Gravel packed: Yes ☐ No ☐
Gravel packed from feet to feet

Perforations:
Type perforation Mill
Size perforation 1/16
From 280 feet to 300 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 220 Feet below land surface 220
Flow G.P.M. Ap. 60
Water temperature 56 °F. Quality

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

Name Martin W. Ellis
Address Little Valley Road
Grass Valley, Ca. 95945
Nevada contractor's license number
Nevada driller's license number #1115
Signed M. W. Ellis
Date 6-19-79

USE ADDITIONAL SHEETS IF NECESSARY

5471