

WELL DRILLERS REPORT

Please complete this form in its entirety

Well No. 6

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

2. LOCATION $\frac{1}{4}$ $\frac{1}{4}$ Sec. 27 T. 40N R. 65E E. Elko County
 PERMIT NO. _____

3. TYPE OF WORK	4. PROPOSED USE	5. TYPE WELL
New Well <input checked="" type="checkbox"/> Recondition <input type="checkbox"/>	Domestic <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Test <input type="checkbox"/>	Cable <input type="checkbox"/> Rotary <input type="checkbox"/>
Deepen <input type="checkbox"/> Other <input type="checkbox"/>	Municipal <input type="checkbox"/> Industrial <input type="checkbox"/> Stock <input type="checkbox"/>	Other <input checked="" type="checkbox"/> Air

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
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, Clay & Rock		220	240	
Sand, Clay & Rock		240	260	
Sand, Clay & Rock		260	280	
Sand, Clay & Rock		280	300	
Sand, Clay & Rock		300	317	
Sand, Clay & Rock		317	320	
Sand, Clay & Rock		320	340	
Sand, Clay & Rock		340	360	
Sand, Clay & Rock		360	380	
Sand, Gravel, & Clay		380	400	
Sand, Gravel, & Clay		400	420	

8.10 3/4 to 55 WELL CONSTRUCTION
 Diameter hole 8 3/4 inches Total depth 420 feet
 Casing record _____
 Weight per foot _____ Thickness 141 wall
 Diameter 6 5/8 inches From 0 feet To 401 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 340 feet to 360 feet
 From 380 feet to 400 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

9. WATER LEVEL
 Static water level 230 Feet below land surface 230
 Flow _____ G.P.M. Ap. 2.5
 Water temperature 65 ° F. Quality _____

Date started 5-25-79, 19____
 Date completed 6-02-79, 19____

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Rig Test	<u>Ap. 25</u>		<u>5 hrs.</u>
		<u>13.7M 52</u>	<u>1.1 10 50</u>

BAILER TEST

G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours

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