DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 9996
Permit No. 18468
Basin Kings River A

1. OWNER Kings River Ranch Corporation ADDRESS Kings River Star Rt. Orovada, Nev.

2. LOCATION SW ¼ NW ¼ Sec. 19 T. 45 N/S R. 34 E. Humboldt County
PERMIT NO. 18468

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
Top Soil		0	7	7
Brown Sandy Clay		7	36	29
Sand & Gravel		36	42	6
Brown Clay		42	63	21
Sand & Fine Gravel		63	72	9
Soft Brown Clay		72	108	36
Sandy Brown Clay		108	122	14
Cemented Gravel		122	131	9
Gravel & Sand		131	156	25
Coarse Brown Sand		156	162	6
Soft Brown Clay		162	171	9
Gravel & Clay Mixed		171	202	31
Brown Sandy Clay		202	231	29
Soft Brown Clay		231	252	21
Brown Clay		252	281	29
Sand & Fine Gravel		281	291	10
Brown Clay		291	298	7
Brown Clay		298	300	2

Date started 9/15/67, 19
Date completed 9/20/67, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Tested 2000 G.P.M. from 80 ft. But we are drilling well deeper.			

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 16 inches Total depth 300 feet
Casing record 1/4" x 16"
Weight per foot 44 lbs Thickness 1/4"

Diameter	From	To
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

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

Perforations:
Type perforation Rills Knife
Size perforation 1/2" x 2"
From 20 feet to 80 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 34' Feet below land surface 34'
Flow G.P.M.
Water temperature Cold ° 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 Armstrong Bros.
Address P.O. Box 487 Winnemucca, Nev.
Nevada contractor's license number 5348
Nevada driller's license number 542
Signed Terrell Armstrong
Date 4-1-68

USE ADDITIONAL SHEETS IF NECESSARY

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