

This log was made May 23, 1963 in the same log as 6558 in 1961

with additional well under log 2923

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No.	7195
Rec.	Nov 23 1963
Well No.	22057
Permit No.	16405

Do not fill in 59617
59622
59624

Owner Rio King Land and Investment Company Driller Armstrong Bros.

Address 25 California St., San Francisco 11, Calif. Address Box 13, Orvada, Nevada Lic. No. 5348

Location of well: NW 1/4 NW 1/4 Sec. 11, T45 N/R, R33 E, in Humboldt County County

or the Kings River Valley (Permit 16405; Well #25)

Water will be used for Irrigation Total depth of well 400'

Size of drilled hole 16" Weight of casing per linear foot 33

Thickness of casing 3/16" Temp. of water _____

Diameter and length of casing 16-1/2" OD X 340'
(Casing 12" in diameter and under give inside diameter; casing 12" in diameter give outside diameter.)

If flowing well give flow in c.f.s. or g.p.m. and pressure _____

If nonflowing well give depth of standing water from surface 60'

If flowing well describe control works _____
(Type and size of valve, etc.)

Date of commencement of well March 17, 1959 Date of completion of well March 24, 1959

Type of well rig Cable Tool, Mud Scow

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	15	15	Top soil
15	33	18	Brown Clay
33	49	16	Brown Clay
49	58	9	Sand and pea gravel
58	80	22	Brown clay
80	100	20	Sand and pea gravel
100	140	40	Brown clay
140	147	7	Sand and pea gravel
147	162	15	Brown Clay
162	170	8	Sand and pea gravel
170	192	22	Brown clay
192	210	18	Sand and pea gravel
210	245	35	Brown Clay
245	259	14	Sand and pea gravel
259	273	14	Brown clay
273	283	10	Cemented gravel
283	296	13	Brown clay
296	320	24	Brown shale
320	355	35	Brown clay
355	358	3	Brown sand
358	390	32	Brown clay
390	400	10	Gravel and sand

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from _____ to _____ ft.

Other aquifers _____

First water at _____ feet.

Casing perforated

from 150' to 300' ft.

Size of perforations

2" x 1/2" Mills Cut

10 perf. per row; 2 rows per ft.

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 1550 1795
 Rec. 11/29/29 19. 62
 Well No. 5967
 Permit No. 17037 5967
 Do not fill in 59624
 Armstrong Bros.

Kings R.
 Valley
 WAS
 RE-SURVEYED

Owner Rio King Land and Investment Company Driller Armstrong Bros.
 California

Address 25 California Street, San Francisco 11, Address Box 13, Orovada, Nevada Lic. No. 5348

Location of well: NE 1/4 SE 1/4 Sec 3, T.45 N. R.33 E, in Humboldt County County

or Kings River Valley (Permit 17037; Well #25)

Water will be used for irrigation Total depth of well 400'

Size of drilled hole 16" Weight of casing per linear foot 33

Thickness of casing 3/16" Temp. of water

Diameter and length of casing 16-1/2" x 340'
 (Casing 12" in diameter and under give inside diameter; casing 12" in diameter give outside diameter.)

If flowing well give flow in c.f.s. or g.p.m. and pressure.

If nonflowing well give depth of standing water from surface.

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Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from toft.

Other aquifers.....

First water at 60 feet.

Casing perforated

from 150' to 300 ft.

Size of perforations

2" x 1/2"; 10 perf. per row,
2 rows per foot



LOG OF FORMATIONS—Continued

From feet	To feet	Thickness	Type of material

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.
16-1/2"	0'	340'	340'	

GENERAL INFORMATION—Pumping Test, Quality of Water, Etc.

With a lift of 115' this well delivers 3,000 gallons per minute

WELL DRILLER'S STATEMENT

This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed... for Armstrong Brothers
Well Driller

By H. M. McCauley for
Armstrong Bros. License No. 5348

Dated April 18 / May 22, 19 62

(Not to be filled in by Driller)

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STATE ENGINEER
 OFFICE
 1962 MAY 28 AM 9 53