Log No. 65433
Rec. 19
Well No. .....
Permit No. 22939
Do not fill in

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner C. G. Perkins & Asc. Driller D. E. Sides

Address Phoenix, Arizona Address Alamo Nev. Lic. No. 458

Location of well ~~NW~~ SE ¼ ~~NW~~ SE ¼ Sec. ~~13~~ 10, T. 4 N/S, R. 55 E, in Lincoln County

or 3 ½ mi west of Coyote Summit, Pioneer Vol.

Water will be used for Mining Total depth of well 401

Size of drilled hole 18 IN Weight of casing per linear foot 40

Thickness of casing 7/32 Temp. of water Cool

Diameter and length of casing 16 IN OD
(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 .....

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

Date of commencement of well 12-17-65 Date of completion of well 1-13-66

Type of well rig Cable tool Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	4	4	top Soil or Gravel
4	20	16	4 to 8 in Boulders
20	26	6	Rock Very hard
26	40	14	Gravel & Sand
40	48	8	Rock quartzite
48	66	18	Course Gravel & Rock
66	71	5	Quartzite Rock
71	85	14	Yellow Clay & Gravel
85	102	17	Sand Gravel
102	112	10	hard Rock
112	134	22	Sand Gravel tra. Clay
134	162	28	large Gravel & Sand
162	186	24	hard Rock
186	224	38	Sand & Gravel
224	230	6	Rock
230	260	30	Sand Gravel
260	266	6	hard Gravel
266	326	38	Sand Gravel tra. lime
326	329	3	Salty Sand fine, water
329	406	72	Good water Course Gravel

(OVER)

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)

from 329 to 401 ft.

Other aquifers .....

First water at 329 feet.

Casing perforated

from 326 to 400 ft.

Size of perforations

5/16 x 10.120 Per 20 ft Joint

919

LOG OF FORMATIONS—Continued

From feet	To feet	Thickness	Type of material
6	220	214	a lot of Rock Some very hard
220	328	128	a lot of Sand & Gravel but no water
328	401	73	very strong water all the way to bottom, only 4 ft Sand from start to finish of water Formation

CASING RECORD

Diam. casing	From feet	To feet	Length	REMARKS—Seals, Grouting, etc.

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

WELL DRILLER'S STATEMENT

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

Signed D. E. Sides
Well Driller

By

License No. 458

Dated Jan. 13, 1966

(Not to be filled in by Driller)

RECEIVED
MAR 22 1966
DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA