#2

Well Plugged

Log No. 8003
Rec. 19
Well No. .....
Permit No. 21998
Do not fill in.

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner W.M.K. Transit Mix Driller S.E. McKinney & Sons, Inc.

Address 1606 Industrial Road Address 1042 South Main Lic. No. 45

Location of well: NE ¼ SE ¼ Sec. 21, T 21 N/S, R 60 E, in Clark County

or .....

Water will be used for Industrial Total depth of well 750'

Size of drilled hole 14" to 75', 12" to 750' Weight of casing per linear foot ⅜"

Thickness of casing ⅜" Temp. of water .....

Diameter and length of casing 12" ID from 0' to 73', 10" ID from 0' to 750'
(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 290'

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

Date of commencement of well 2/24/64 Date of completion of well 4/25/64

Type of well rig Bucyrus Erie 60L

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	6	6	Sand & Gravel
6	16	10	Cement gravel
16	30	14	gravel
30	60	30	cement gravel & boulders
60	80	20	cement gravel
80	100	20	cement gravel & boulders
100	316	216	cement gravel
316	325	9	cement gravel (water)
325	340	15	cement gravel
340	355	15	cement gravel (water)
355	400	45	cement gravel
400	410	10	cement gravel (water)
410	440	30	cement gravel
440	448	8	cement gravel (water)
448	534	86	cement gravel
534	552	18	cement gravel (water)
552	606	54	cement gravel
606	625	19	brown cement gravel
625	630	5	cement gravel
630	633	3	cement gravel (water)
633	676	43	brown cement gravel
676	683	7	brown & grey cement gravel (water)
683	705	22	brown & grey cement gravel
705	722	17	brown cement gravel with clay

(OVER)

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)

from 630 to 633 ft.

Other aquifers 316 to 325
340 to 355
400 to 410
440 to 448
534 to 552

First water at 316 feet.

630 to 633', 676 to 683'
722' to 730'

Casing perforated

from 361 to 750' ft.

Size of perforations

3/16" X 10"

919

LOG OF FORMATIONS—Continued

From feet	To feet	Thickness	Type of material
722	730	8	brown cement gravel with layers of clay(water)
730	745	15	gravel & brown clay
745	750	5	cement gravel

CASING RECORD

Diam. casing	From feet	To feet	Length	REMARKS—Seals, Grouting, etc.
12"ID	0	73	73'	Cemented casing in place at 73'
10"ID	0	750	750'	

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

Pumptested 700 GPM and drew down to 345 feet.

WELL DRILLER'S STATEMENT

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

Signed S.R. McKinney & Sons, Inc.
Well Driller

By J.B. McKinney
J.B. McKinney

License No. 45

Dated July 24, 1964

(Not to be filled in by Driller)

RECEIVED
JUL 24 1964
DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA