WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 1112
Rec. 194
Well No. 62
Permit No. 128
Do not fill in

Owner: Paradise School District — Driller: Canemona Inc.

Address: Las Vegas, Nevada — Address: P. O. Box 2065, Las Vegas Nevada — Lic. No. 17

Location of well: NW ¼ NE ¼ Sec. 27, T. 21S N/S, R. 61 E, in Clark County County

or

Water will be used for: Domestic and Irrigation — Total depth of well: 630'

Size of drilled hole: 10" — Weight of casing per linear foot: 32#

Thickness of casing: 5/16" — Temp. of water: Unknown 78°

Diameter and length of casing: 8" I.D. 602'
(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: ~~50~~ 25 G.P.M. Pressure unknown.

If nonflowing well give depth of standing water from surface

If flowing well describe control works: 4" Gate valve
(Type and size of valve, etc.)

Date of commencement of well: August 11, 1949 — Date of completion of well: September 11, 1949

Type of well rig: Keystone #5½ Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	10	10	Surface sand and gravel
10	13	3	Conglomerate
13	18	5	Gravel
18	25	7	Gypsum rock
25	50	25	Caliche
50	55	5	Red sandstone
55	70	15	Red clay
70	80	10	Sandstone
80	100	20	Sandy clay
100	110	10	Sandstone
110	137	27	Sandy clay
137	145	8	Gravel
150	170	20	Sandstone
170	180	10	Red clay
180	185	15	Clay and gravel mixed
185	192	7	Gravel
192	220	28	Red clay
220	225	5	Sandstone
225	240	15	Red clay
240	250	10	Sandstone
250	275	25	Red sandy clay
275	280	5	Gravel
280	310	30	Cemented gravel
310	317	7	Sandy clay
317	322	5	Sandstone
322	355	33	Red clay
355	360	5	White clay

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 610' to 629 ft.

Other aquifers 545' - 548'
550' - 555'
570' - 572'
610' - 629'

First water at 18 feet.

Casing perforated

from 275' to 600 ft.

Size of perforations

1/4" x 4"

LOG OF FORMATIONS—*Continued*

From feet	To feet	Thickness	Type of material
360	400	40	Red clay
400	403	3	Blue clay
403	545	142	Red clay
545	548	3	Sandstone
548	550	2	Red clay
550	555	5	Sandstone
555	570	15	Red clay
570	572	2	Sandstone
572	610	38	Sandy clay
610	617	7	Gravel
617	629	12	Sand
629	630	1	Clay

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.
8"	0	602	602	Set
8"	0	250	250	Grouted

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

Well pumped 120 G.P.M. Pump set at 100' for 8 hours continuous.

WELL DRILLERS STATEMENT

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

Signed Canemona Inc.
Well Driller

By Joseph Young

License No. 17

Dated October 26, 1949

(Not to be filled in by Driller)