T & T Well Well No. 3728
No 5. Appl. 15410

3928

NE¼ NE¼ T16 S R48E Sec 25

ROSCOE MOSS COMPANY

4550 WORTH STREET
LOS ANGELES, CAL.

WELL CONTRACTORS RENTAL TOOLS

Well Log # 3928

Log of Well No. 85 Drilled for T & T Ranch

of Leland, Nevada

Exact Location September 11, 1921

Started Work October 2, 1921

Completed Work Went down to 178' - cemented off at 170'

Total depth Size of shoe

166 ft. of 16 inch 10 Iron gauge casing used RDC left in Well

Type of Perforator used Mills

Perforated 60 ft. to 80 ft. 4 Holes per 12 inches
" 80 " " 128 " 8 " " 12 "
" 128 " " 150 " 4 " " 12 "

Diameter of Perforations 5/8 inches

Length of Perforations 3-1/4 "

Depth at which water was first found ft.

Standing level before perforating

Standing level after perforating 84

Make diagram of perforation in square, showing dimensions.

Note below your observation of any change in water level while drilling

Water level dropped from 87' to 130' while drilling in formation from 134' to 165' water came back second day to 85' level.

Water level when first started Test ft.

Draw down from standing level

No. of gallons per minute pumped when Test first started

No. of gallons per minute pumped when Test completed

Draw down at completion of Test ft.

Hours Testing Well

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Formation: Mention size of water gravel—

0	ft. to	25	ft.	Pit
25	" "	31	"	Coarse gravel and sand
31	" "	43	"	Hard fine gravel and sand
43	" "	50	"	Hard fine sand, streaks of clay
50	" "	53	"	Cemented gravel and limestone
53	" "	59	"	Hard gravel and limestone
59	" "	65	"	Hard gravel, sand
65	" "	74	"	Fine gravel and sand
[illegible]	" "	[illegible]	"	[illegible]

3928

No 5

80	89	Cemented gravel
89	93	Loose gravel
93	101	Fine sand
101	104	Coarse gravel
104	125	Fine gravel
125	128	Hard coarse gravel, clay and limestone
128	134	Sandy clay
134	146	Hard sandy clay, gravel and limestone
146	155	Gravel with streaks of clay
155	160	Hard gravel and limestone
160	165	Cemented gravel and limestone
165	175	Limestone
175	183	Cemented gravel
183	186	Hard limestone
186	190	Cemented gravel
190	195	Gravel, some clay
195	198	Sandy limestone, very hard

If reducing strings of casing were cut off state how cut

Depth from surface cut ..... ft.

Size of casing cut ..... in.

Lap in larger casing ..... ft.

Was adapter or cement used?

If casing was swedged or repaired, state depth, describe repair. Make drawing of [illegible] in square, showing dimensions

and condition in which casing was left and probable future effect

Is well straight, top to bottom?

If not, what is the variation?

Will there be any detrimental effect on pump?

If so, what effect?

No. of tons of gravel installed in well

Give any additional data which may be of future value

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Driller must fill in report as work progresses and report must be complete for his successor.

Date of report October 2, 1955

Driller

Type and Rig No. used H. E. Mircault.