WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 2724
Rec. Sept. 30 19 54
Well No.
Permit No. 15524
Do not fill in

Owner. WILLIAM J. RIPLING Driller. M. R. PECKE'S SONS.

Address 566 Orange Grove, Los Angeles, Cal. Address Lic. No. 183

Location of well: N.E. 1/4 S.W. 1/4 Sec. 1, T. 9 N/S, R. 57 E, in Nye County

or

Water will be used for IRRIGATION Total depth of well 200

Size of drilled hole Weight of casing per linear foot

Thickness of casing 10 gauge Temp. of water

Diameter and length of casing 14" 200'
(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 100

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

Date of commencement of well Date of completion of well

Type of well rig

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from to ft.

Other aquifers

First water at feet.

Casing perforated

from to ft.

Size of perforations

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.

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 .....
Well Driller

By.....

License No.....

Dated....., 19.....

(Not to be filled in by Driller)

2724

P. O. BOX 123

MENLO 4-1668

M. R. Peck & Sons

DRILLING CONTRACTORS

14917 SO. AVALON BLVD.

GARDENA, CALIF.

August 2, 1954

William J. Ripling
566 S. Orange Grove
Los Angeles, Calif.

NE SW Sec. 1 - T9N R57E

Log of Well #1: Location - Southwest 1/4, West 1/2 Southeast 1/4 of Section 1 - T9N12-57E M.D.B. & M. in the County of Nye, State of Nevada: Beginning at the Northwest corner of said property; thence in a Easterly direction along the North Boundary ~~1920'~~ 1999.20' to a point; thence 50' South to the well site.

Casing: 14" - 10 Gauge Double Hard Red Steel.

Formation Record

0' to	5'	Top Soil (Static Water Level; 100 feet)
5	24	Coarse Gravel & Clay
24	32	Sandy Clay - Few Gravel
32	56	Gravel & Caliche Streaks
56	72	Fine Sand & Hard Streaks
72	90	Caliche & Clay Streaks & Gravel
90	106	Hard Conglomerate & Gravel
106	110	Sandy Clay
110	146	Sand & Gravel - 1/4" to 2" (Water)
146	172	Gravel Set in Sandy Clay
172	194	Coarse Sand & Gravel (Clean)
194	200	Clay Set with Gravel

Bottom of well plugged by placing large rocks in bottom of well.

Perforation Record

Perforated with Mills Knife as follows:

Cut from 194' up to 112' - 3/8" x 2-1/2" - 8 cuts to round 8" apart.

Total Cut - 82 feet.

Drilled under State of
Nevada Permit No. 15524

M. R. Peck & Sons

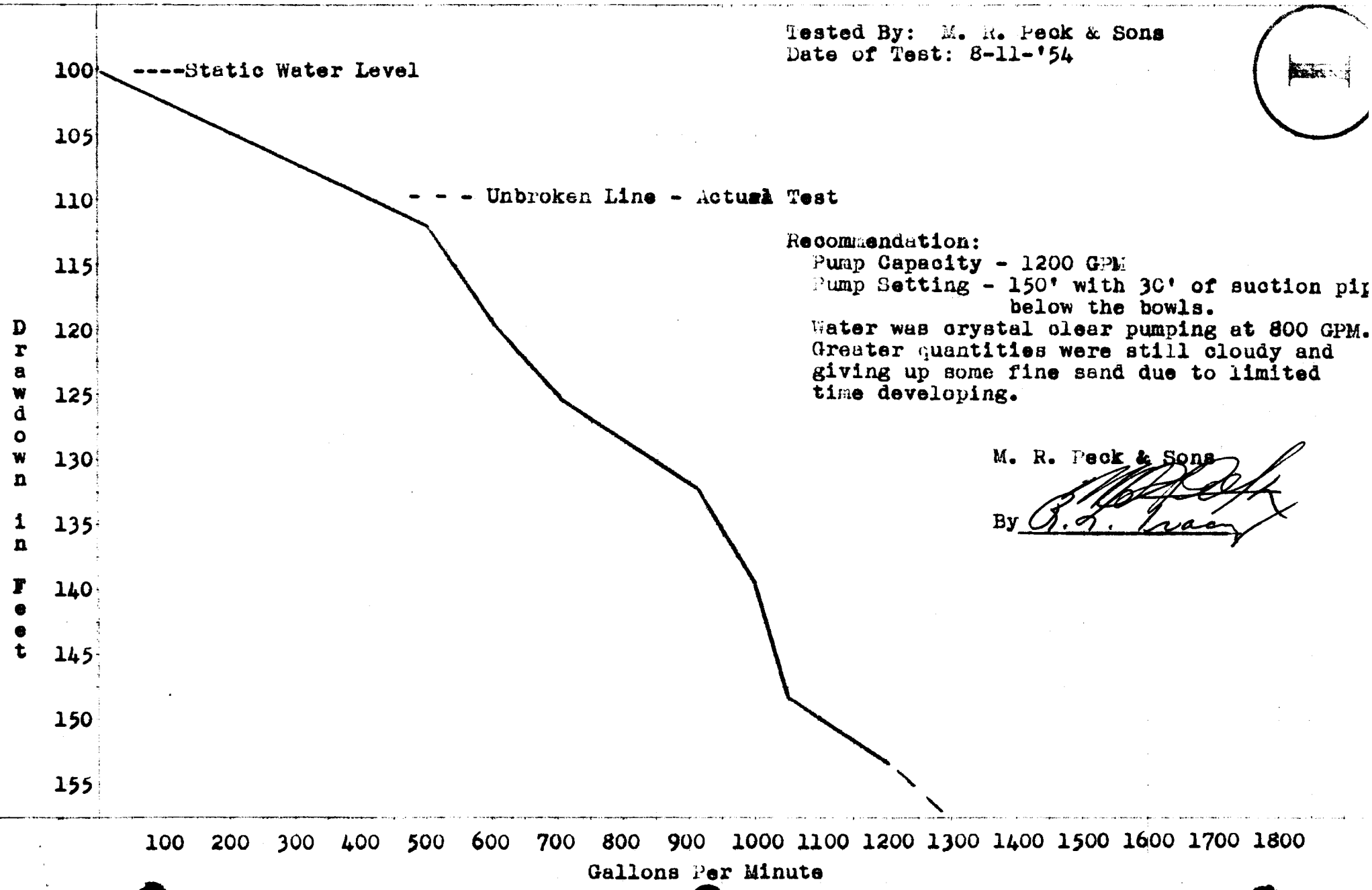
By G. L. Isaac

Log 2724

TEST PUMP RECORD FOR: William J. Ripling Well #1.

Location: Southwest 1/4, West 1/2 Southeast 1/4 of Section 1 - T9N12-57E MDB&M in the County of Nye, State of Nevada:

Tested By: M. R. Peck & Sons
Date of Test: 8-11-'54



Recommendation:
Pump Capacity - 1200 GPM
Pump Setting - 150' with 30' of suction pip below the bowls.
Water was crystal clear pumping at 800 GPM. Greater quantities were still cloudy and giving up some fine sand due to limited time developing.

M. R. Peck & Sons

By R. D. Ivacy