WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

(Statutes 1939, chapter 178, section 7. See page 2 of this form)

#51565

PERMIT TO APPROPRIATE WATER, SERIAL NUMBER 10630

Permittee Ezra B. Coram — Driller Pat Thompson

Address Romoland, Calif. — Address Las Vegas, Nevada

Location of well A point bears S.67°43' E 1402.7 feet from the S.E. Cor Sec. 19-T 20S., R61E on the SE¼ SE¼S19.T20S (Describe in legal subdivisions.) R.61E

Water will be used for Quasimunicipal — Total depth of well 280'

Size of drilled hole 8" — Thickness of casing 165"

Weight of casing per linear foot 16# per ft. — Quality of casing Good- used

Diameter and length of casing 280' 8" O.D. 7 5/8" ID.
(Casing 12" in diameter and under give inside diameter; casing over 12" in diameter give outside diameter.)

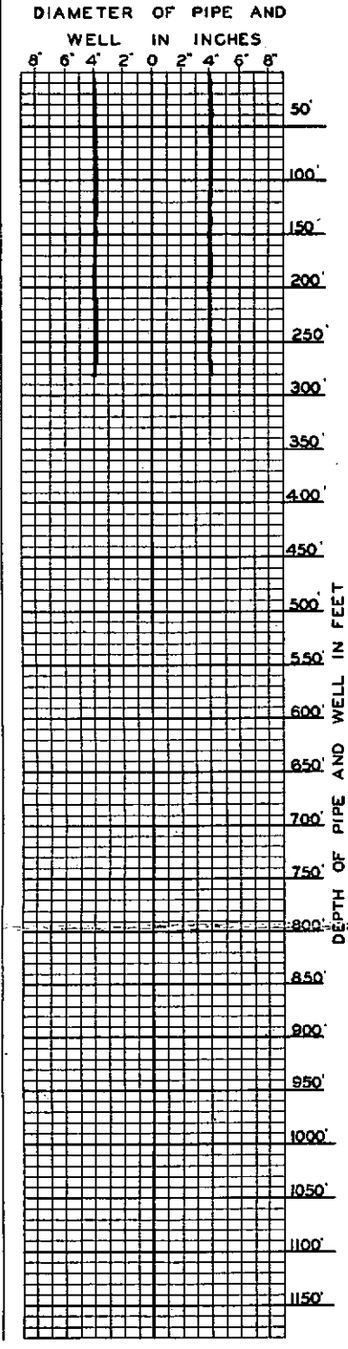
If flowing well give flow in c.f.s. and pressure 444 C.F.S. 25# per Sq. in. Pressure

If nonflowing well give depth of standing water from surface

If flowing well describe control works 8" T 2 reducers & 2-4" valves
(Type and size of valve, etc.)

Date of commencement of well March 1/41 — Date of completion of well April 5/41

Type of well rig Kenstone Cable Tools

Screens, seals, plugs, grouts, etc.	Well diagram	Formations. State if dry or water bearing	Kind of casing, liner, shoe, etc.
Grout to 150'--		0' - 10' surface 10'- 20' Gypsum 20'- 44' Quicksand 44'- 150' Red Clay 150'-160' Gypsum 160'- 240' Red Clay 240'- 255' Limestone 255'-280' Gravel	8" O. D. 16# per ft. no shoe.

Chief aquifer (water-bearing formation)
from 255 to 280 ft.

Other aquifers none

Casing perforated
from 255 to 280 ft.

Size of perforations
3/16" X 3"

354

(32)