18993

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 5737
Rec. MARCH 17 19 61
Well No.
Permit No. ~~18993~~
Do not fill in

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY 21528

Owner CURTIS F. POGUE Driller SAM PINKERTON

Address P.O. BOX 701, HASKELL TEXAS Address PENOYER RANCH Lic. No. 324

Location of well: SW 1/4 SW 1/4 Sec 32, T. 3 ~~N~~/S, R 55 E, in LINCOLN County

or PENOYER VALLEY

Water will be used for AGRICULTURE & DOMESTIC Total depth of well 157'-3"

Size of drilled hole 18" Weight of casing per linear foot

Thickness of casing 1/4" Temp. of water

Diameter and length of casing 14" - 157'-3"
(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 117'

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

Date of commencement of well JULY 15, 1960 Date of completion of well AUG. 8, 1960

Type of well rig ROTARY DRILL

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	7	7	SOIL MATERIAL
7	25	18	FINE REDDISH SAND
25	80	55	COARSE GRAVEL, BOULDERS & SAND
80	129	49	FINE GRAVEL & SAND
129	157	38	COARSE SAND

NOTE: WASHED SAMPLES OF THESE MATERIALS FROM VARIOUS DEPTHS WERE SENT TO ENGINEERS OFFICE AFTER COMPLETION BY LLOYD ROOKE OF THE U.S.D.A., S.C.S.

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation) from 117' to 157'-3" ft.

Other aquifers

First water at 117' feet.

Casing perforated from 80'-2" to 157'-3" ft.

Size of perforations 3/32" x 2 1/2"

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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.

GRAVEL PACKED

WELL DRILLER'S STATEMENT

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

Signed Sam D. Pinkerton
Well Driller

By Owner

License No. 324

Dated Oct 28, 1960

1961 MAR 17 AM 9 12

STATE ENGINEER
OFFICE

(Not to be filled in by Driller)