WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 1258
Rec. 3/29 1950
Well No.
Permit No. 13333
Do not fill in

Owner CLIFFOD D. CAMPBELL & CECIL G. CAMPBELL — Driller STAR WELLDRILLING AND PUMPCO.

Address HUMBOLDT, NEVADA — Address YUBA CITY, CALIF. Lic. No.

Location of well: SE ¼ SE ¼ Sec. 28, T. 32 N/S, R 33 E, in PERSHING COUNTY County

or

Water will be used for Irrigation — Total depth of well 288 feet

Size of drilled hole 14" — Weight of casing per linear foot 28 lb.

Thickness of casing 3/16" — Temp. of water 76 degrees F.

Diameter and length of casing 14" by 236 feet
(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 35 ft.

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

Date of commencement of well Feb. 8, 1950 — Date of completion of well March 2, 1950

Type of well rig 71 STAR CABLE RIG

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	TOPSOIL
3	32	29	GRAY CLAY
32	48	16	QUICKSAND
48	93	45	BLUE CLAY
93	98	5	BLUE CLAY AND GRAVEL
98	104	6	BROWN CLAY AND GRAVEL
104	138	34	BROWN SANDY CLAY AND GRAVEL
138	148	10	STICKY BROWN CLAY
148	157	9	SANDY CLAY AND GRAVEL
157	161	4	SAND AND GRAVEL
161	168	7	BROWN SANDY CLAY
168	180	12	YELLOW CLAY, STICKY
180	209	29	YELLOW CLAY AND GRAVEL
209	232	23	SAND AND GRAVEL
232	288	56	GRAVEL AND CLAY
288	--	--	GRAVEL AND SAND

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 288 to ft.

Other aquifers

First water at 104 feet.

Casing perforated

from 98 to 110, 155 to 162 ft.
200 to 234ft.

Size of perforations

(OVER)

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.
14"	0	236	236,3/16"	98 ft. to 110 ft. (Perforations) 155 " to 162 ft. 200 " to 234 ft.

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

1250 G.P.M. at 150 ft.

Water soft and very warm ~~be~~ 76 degrees F.

WELL DRILLERS STATEMENT

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

Signed Star Well Drilling & Pump Co.
Well Driller

By Glen R. Morey

License No.

Dated March 16, 1950

(Not to be filled in by Driller)

OFFICE
STATE ENGINEER
MAR 28 '50
RECEIVED
ANS.