

FORM 9-1642 (1-68)

Well No. W4

WELL SCHEDULE

E log #34

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PURCHASED and VERIFIED
ROLL A COMPANY DIVISION BRANCH

MASTER CARD

Record by M Smith Source of data BOWC Date 7/70 Map _____

State 28 County (or town) Holmes 2-6

Latitude: 32° 58' 44" N Longitude: 089° 58' 21" W Sequential number: 2

Lat-long accuracy: 2 T. 12 S. R. 3 W. Sec. 15 NE 1 SE 1 NE 1

Local well number: W0040A1512NO3E Other number: _____

Local use: 009034 Owner or name: _____

Owner or name: PICKENS Address: _____

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist M

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Mad, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other P

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: USGS 7/63

Freq. sampling: Pumpage inventory: yes no period: _____

Aperture cards: _____

Log data: DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1582 ft Meas. rept 3

Depth cased: 1520 ft Casing type: STEEL ; Diam. 10 1/2 in 10

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gailery, (I) open end, (J) perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other S

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percussion, (H) reverse, (I) rotary, (J) trenching, (K) driven, (L) drive wash, (M) other H

Date Drilled: 9-6-3 Pump intake setting: _____ ft

Driller: CARLOSS address _____

Lift (type): (A) air, (B) bucket, (C) cent., (D) jet, (E) multiple (cent.), (F) multiple (curb.), (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other T Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) LP, (G) gas, (H) wind, (I) H.P. 40 Trans. or meter no. _____

Descrip. MP 238 240 ft above LSD, Alt. MP _____

Alt. LSD: 229 Accuracy: 4

Water Level: 28 ft above MP; 728 ft above LSD Accuracy: _____

Date meas: 9-6-3 Yield: 1000 gpm Method determined

Drawdown: _____ ft Accuracy: _____ Pumping period: _____ hrs

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct _____ K x 10⁶ Temp. 87 °F Date sampled 7-6-3

Taste, color, etc. See Note

L. Cata

15/88
7/10/88

note: Emp=82F=27.8C

H=8.9

clor=10PCU

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