

Use changed to R-section 12/10/76  
- JAC

Well Abandoned

FORM 9-1642  
(1-68)

Well No.

K1

153C Ackerman-20'

WELL SCHEDULE

E log #6

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

Water Level

Data

11/16/82

WL = 118.91

12/1/88

Ranger  
not at  
work

PUNCHED and VERIFIED  
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by Bew Source of data \_\_\_\_\_ Date 12/62 Map Ackerman

State 28 County (or town) CHOCTAW Sequential number: 10

Latitude: 33<sup>deg</sup> 16<sup>min</sup> 18<sup>sec</sup> N Longitude: 08<sup>degrees</sup> 90<sup>min</sup> 85<sup>sec</sup> W

Lat-long accuracy: 3 T. 160 N. 110 W. Sec. 3 SE SW t. SE t. SE t.

Local well number: K001DD0316N11E Other number: \_\_\_\_\_ B & M

Local use: 021006 Owner or name: \_\_\_\_\_

Owner or name: CHOCTAW LAKE Address: \_\_\_\_\_

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 5

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: 5 7 U V W X Y Z PRU

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W U

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling:  Pumpage inventory:  yes no, period: \_\_\_\_\_

Aperture cards:

Log data: E-log 24-242  E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 290 ft Meas. 6

Depth cased: 270 ft Casing type: \_\_\_\_\_; Diam. in 6

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. (I) open (J) screen, (K) gallery, end, (L) perf., (M) screen, (N) sd. pt., (O) shored, (P) open hole, (Q) other 5

Method: (A) air, (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air reverse, (G) percussive, (H) rotary, (I) trenching, (J) driven, (K) drive wash, (L) other 7

Date Drilled: 962 Pump intake setting: \_\_\_\_\_ ft

Driller: HERNDON name address

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other 5 Deep  Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. \_\_\_\_\_ Trans. or meter no. \_\_\_\_\_

Descrip. MP 560 ft above below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 540 accuracy: \_\_\_\_\_ (source) 6

Water Level: \_\_\_\_\_ ft above below MP; Ft below LSD 87 Accuracy: E-log 9

Date meas: 062 Yield: \_\_\_\_\_ gpm 20 Method determined 61

Drawdown: @ 30 gpm 30 Accuracy: 0 Pumping period \_\_\_\_\_ hrs 68

WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_ ppm

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

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Latitude-longitude \_\_\_\_\_  
N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD** **Physiographic Province:** 03 **Section:** \_\_\_\_\_

**Drainage Basin:** D 13G **Subbasin:** \_\_\_\_\_

**Topo of well site:** (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp, (M) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat

**MAJOR AQUIFER:** system \_\_\_\_\_ series TE aquifer, formation, group WLCXL LW

**Lithology:** \_\_\_\_\_ **Origin:** S **Aquifer Thickness:** 2 ft

**Length of well open to:** \_\_\_\_\_ ft **Depth to top of:** 20 ft

**MINOR AQUIFER:** system \_\_\_\_\_ series \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_

**Lithology:** \_\_\_\_\_ **Origin:** \_\_\_\_\_ **Aquifer Thickness:** \_\_\_\_\_ ft

**Length of well open to:** \_\_\_\_\_ ft **Depth to top of:** \_\_\_\_\_ ft

**Intervals Screened:** 270-290 ft 20' x 4"

**Depth to consolidated rock:** \_\_\_\_\_ ft **Source of data:** \_\_\_\_\_

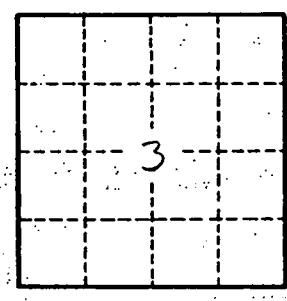
**Depth to basement:** \_\_\_\_\_ ft **Source of data:** \_\_\_\_\_

**Surficial material:** \_\_\_\_\_ **Infiltration characteristics:** \_\_\_\_\_

**Coefficient Trans:** \_\_\_\_\_ gpd/ft **Coefficient Storage:** \_\_\_\_\_

**Coefficient Perm:** \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: 1 gpm/ft; Number of geologic cards: \_\_\_\_\_

30 gpm  
30 ft dd



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