

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

JAN 4 1973

MASTER CARD

Record by JCM Source of data BOWC Date 11-71 Map _____

State 28 County Alcorn 02

Latitude: 34 53 50 N Longitude: 08 8 29 45 Sequential number: 1

Lat-long accuracy: 3 T 20 R 80 W, Sec 19 SW, SW, NE

Local well number: H049CA1902508E Other number: _____ B & M

Local use: 211 Owner or name: _____

Owner or name: OTTIS HUFF Address: Corinth

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

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

DATA AVAILABLE: Well data Freq. W/L meas.: NONE Field aquifer char.

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: yes no period:

Aperture cards: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 85 ft Meas. 3

Depth cased: 65 ft Casing type: PVC ; Diam. 4 in

Finish: porous concrete, gravel w. (perf.), (screen), gallery, end, (C) concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. open end, (I) open hole, (J) other, (K) other S

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

Date Drilled: 968 Pump intake setting: _____ ft

Driller: Corinth 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 Deep Shallow

Power (type): diesel, X nat, gas, gasoline, hand, gas, wind; H.P. 1/2 Trans. or meter no. _____

Descrip. MP _____ ft above below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: (source) _____

Water Level _____ ft above below MP; Ft below LSD _____ Accuracy: _____

Date meas: _____ Yield: _____ 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. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. H 49

Well No. _____

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

STATE OF OHIO WATER CARD

Physiographic Province: _____

0:3

Section: _____

ETC: 1. **11A1D**

Drainage Basin: _____

164

Subbasin: _____

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

MAJOR

AQUIFER: _____

system

series

K3

aquifer, formation, group

C5

Lithology: _____

UP

Origin: _____

6

Aquifer

Thickness: _____

25 ft

Length of well open to: _____ ft

32-33

ft

20

Depth to top of: _____ ft

34

ft

60

MINOR

AQUIFER: _____

system

series

aquifer, formation, group

Lithology: _____

Origin: _____

Aquifer

Thickness: _____

ft

Length of well open to: _____ ft

31-33

ft

Depth to top of: _____ ft

34

ft

Intervals Screened: _____

4" Slotted PVC

Depth to consolidated rock: _____ ft

40

ft

Source of data: _____

44

Depth to basement: _____ ft

45

ft

Source of data: _____

49

Surficial material: _____

Infiltration characteristics: _____

72

Coefficient

Trans: _____

gpd/ft

Coefficient

Storage: _____

Coefficient

Perm: _____

gpd/ft²

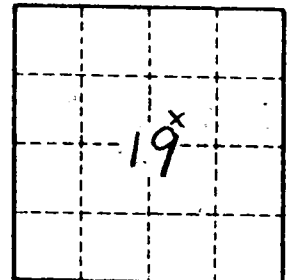
Spec cap: _____

gpm/ft

Number of geologic cards: _____

79

red clay 0-35
Blue clay 35-60
Sand 60-85



Well No. _____

H 49