

K7

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by ENG Source of data OWNER Date 4/1/60 Map

State County 29 (or town) Tippah 7.0

Latitude: 344455N Longitude: 0885453 Sequential number: 1

Lat-long accuracy: 3 min 4 sec 7 degrees 13 min 5 sec 16

Local well number: K007AD0704S04E Other number: B & M

Local use: Owner of name:

Owner or name: L SHARKELFORD Address: Old Am. Hill Est.

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, (B) Stock, Instat, Urused, Reppure, 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.: Field aquifer char.

Hyd. lab. data:

Qual. water data; type:

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

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

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

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

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

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

Date Drilled: 6/56 9/56 Pump intake setting: ft

Driller: T. E. MEDLIN 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 J Deep Shallow

Power (type): nat, LP, diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1/2 5 Trans. or meter no.

Descrip. MP 530 ft above LSD, Alt. MP

Alt. LSD: 540 Accuracy:

Water Level: 4:0 ft below MP; Ft below LSD Accuracy:

Date meas: 0:56 Yield: 3 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 10 Temp. °F Date sampled

Taste, color, etc.

Well No.

Well No. _____

Latitude-longitude _____ N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic
Province: _____

03

Section: _____

D

Drainage
Basin: _____

16L

Subbasin: _____

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

MAJOR
AQUIFER: _____

system

series

K3

aquifer, formation, group

S.M

Lithology: _____

S

Origin: _____

3

Aquifer

Thickness: _____

ft

Length of well open to: _____ ft

Depth to top of: _____ ft

MINOR
AQUIFER: _____

system

series

aquifer, formation, group

Aquifer

Thickness: _____

ft

Lithology: _____

Origin: _____

Aquifer

Thickness: _____

ft

Length of well open to: _____ ft

Depth to top of: _____ ft

Intervals
Screened: _____

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: _____

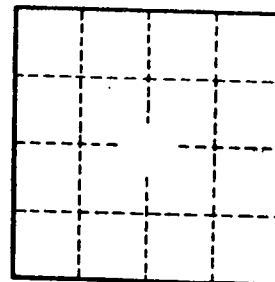
Coefficient Perm: _____

gpd/ft²

Spec cap: _____

gpm/ft

Number of geologic cards: _____



Well No. _____

7.5 MINUTE SERIES (TOPOGRAPHIC)

NW/4 RIPLEY 15' QUADRANGLE

88°52'30"

34°45'

480 000 FEET

ROSS SUTH 18 MI.

JUMPERTOWN 15 MI.
BOONEVILLE 22 MI.

1 840 000 FEET

42'30"

3041

55'

325

326

327

328

X 515

486

8

53

9

10

BR 484

2 489

X 515

302

530

500

X 467

18

567

Moses Chapel

BM 569

16

3845

Pine Hill Golf Course

575

548

599

572

4

Parks Cem.

1 840 000 FEET

19

590

20

Holliday

525

21

22

3843

St John Ch Cem

29

520

568

BR 486

42'30"

3842

30

564

Little Harchie River

596

506

28

27

Wier Chapel

562

482

539

533

535

500