

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J. Shell Source of data Bowc Date 10/3/68 Map Pike

State 28 County (or town) Pike Sequential number: 57

Latitude: 31 13 17 N Longitude: 0 9 0 1 9 0 4 W

Lat-long accuracy: 3 0 3 0 9 0 4 W Sec 17 N E SW

Local well number: F 0 2 9 A C 1 7 0 3 N O 9 E

Local use: 0 6 5 Owner or name: DEWELL SMITH Address: MS Comb

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 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: yes 76 no: period: 77

Aperture cards: 78

Log data: 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 60 ft Meas. 24 3

Depth cased: 54 ft Casing type: Plastic Diam. 29 30

Finish: porous concrete, gravel w. (perf.), (screen), gallery, end, (C) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) S

Method: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive wash, rot, rot., percussion, rotary, other H

Date Drilled: 5/68 9 6 8 Pump intake setting: 36 38

Driller: 33 35 name 36 38 address 39 40

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other 39 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 41 Trans. or meter no. 42

Descrip. MP 43 ft above LSD . Alt. MP 44

Alt. LSD: 45 46 Accuracy: 47 48

Water Level 22 ft above MP; Ft. below LSD 49 50 Accuracy: 51 52

Date meas: 5/68 5 6 8 Yield: 53 54 gpm 55 56 Method determined 57 58

Drawdown: 59 60 ft Accuracy: 61 62 hrs 63 64

QUALITY OF WATER DATA: Iron 65 Sulfate 66 Chloride 67 Hard. 68

Sp. Conduct 69 K x 10 70 Temp. 71 72 Date sampled 73 74 75 76 77 78 79

Taste, color, etc. 80

Well No. F 24

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD
Physiographic Province: 03 Section: 03
Drainage Basin: 130 Subbasin: 26

(D) (C) (E) (F) (H) (K) (L)
Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp,
(O) (P) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat 27

MAJOR
AQUIFER: system series TP aquifer, formation, group CI

Lithology: 4S Origin: 2 Aquifer Thickness: 10 ft

Length of well open to: 6 ft Depth to top of: 5.0 ft

MINOR
AQUIFER: system series 4S aquifer, formation, group CI

Lithology: 4S Origin: 2 Aquifer Thickness: 10 ft

Length of well open to: 6 ft Depth to top of: 5.0 ft

Intervals Screened: 4" Plastic

Depth to consolidated rock: 60 ft Source of data: 64

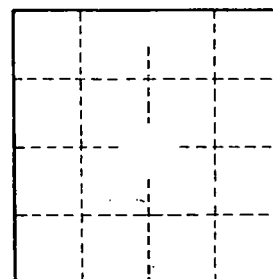
Depth to basement: 65 ft Source of data: 69

Surficial material: 70 Infiltration characteristics: 72

Coefficient Trans: 73 gpd/ft Coefficient Storage: 78

Coefficient Perm: 79 gpd/ft²; Spec cap: 79 gpm/ft; Number of geologic cards: 79

7 1/2 miles East of McComb



Well No. F 24