

APR 25 1975
RECORDED
INDEXED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by ef Source of data MBWC Date 12-10-72 Map _____
 State 28 County Covington (or town) 16
 Latitude: 31 29 10 N Longitude: 0 8 9 3 2 1 Sequential number: 1
 Lat-long accuracy: 3 T 6 Q R 15 Sec 18 SE NE
 Local well number: M029DA1806N15W Other number: _____ B & M
 Local use: 103 Owner or name: _____
 Owner or name: JOHN A DAVIS Address: Seminary, Miss.

Overship: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____
 Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other
 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
 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: _____ ft 9.0 Meas. rept accuracy 3
 Depth cased: (first perf.) _____ ft 8.5 Casing type: PVC Diam. _____ in 4
 Finish: (C) porous concrete, (F) gravel w. (G) horiz. screen, (H) open end, (I) gal. gallery, (J) open perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other 5
 Method: (A) air rot., (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air perc., (H) reverse, (I) trenching, (J) driven, (K) drive wash, (L) other 7
 Date Drilled: 11-25-72 9:7:2 Pump intake setting: _____ ft _____
 Driller: J. R. Green Water Well
 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 nat gas, gasoline, hand, gas, wind; LP 1/2 5 Trans. or meter no. _____
 Descrip. MP _____ ft above _____ below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____
 Water Level _____ ft above _____ below MP; _____ ft above _____ below LSD 35 Accuracy: _____
 Date meas: N72 Yield: 8 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. M29

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____

D

Drainage Basin: _____

13N

Subbasin: _____

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

MAJOR

AQUIFER: _____

system

series

TM

aquifer, formation, group

MZ

Lithology: _____

35

Origin: _____

3

Aquifer

Thickness: _____

23 ft

Length of well open to: _____ ft

38

Depth to top of: _____ ft

41

67

MINOR

AQUIFER: _____

system

series

aquifer, formation, group

Aquifer

Thickness: _____

Lithology: _____

Origin: _____

Thickness: _____

Length of well open to: _____ ft

34

Depth to top of: _____ ft

37

59

Intervals Screened: _____

2" PVC

Depth to consolidated rock: _____ ft

60

Source of data: _____

64

Depth to basement: _____ ft

65

Source of data: _____

69

Surficial material: _____

70

Infiltration characteristics: _____

72

Coefficient Trans: _____

gpd/ft

73

Coefficient Storage: _____

70

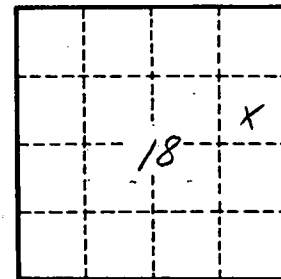
78

Coefficient Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

79



Well No.

M 29