

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUMPED

MASTER CARD

Record by JCM Source of data BOWC Date 11-72 Map _____

State 28 County (or town) Attala 0.4

Latitude: 33¹⁰ 10⁵ 2^N Longitude: 08⁹ 4⁴ 1⁹ Sequential number: 1

Lat-long accuracy: 5¹⁵ 50¹ W t. SW t. SE t. B & M

Local well number: E016CDO115NOSE Other number: _____

Local use: 147 Owner or name: JOHN A GOSS Address: West

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

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 H

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 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: 200 ft Meas. rept accuracy 3

Depth cased: (first perf.) 125 ft Casing type: PVC ; Diam. 2 in

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

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

Date Drilled: 9-7-72 Pump intake setting: _____ ft

Driller: Thomas & Son 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 J Deep Shallow

Power (type): (A) diesel, (B) gas, (C) gasoline, (D) hand, (E) gas, (F) wind, (G) H.P. S Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____

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

Date meas: 0-7-72 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. _____

Latitude-longitude

HYDROGEOLOGIC CARD

STATE Physiographic Province:

19 SAME AS ON MASTER CARD

20 03

21 Section:

22 D

23 Drainage Basin:

24 15K

25 Subbasin:

26 (D) (C) (B) (V) (H) (K) (L) Top of depression, stream channel, dunes, flat, hilltop, sink, swamp, well site:

27 (Q) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat

28 MAJOR AQUIFER:

29 system

30 series

31 T E

32 aquifer, formation, group

33 T E

34 Lithology:

35 S

36 Origin:

37 3

38 Aquifer Thickness:

39 42 ft

40 Length of well open to: ft

41 42

42 Depth to top of: ft

43 158

44 MINOR AQUIFER:

45 system

46 series

47 aquifer, formation, group

48 Lithology:

49

50 Origin:

51

52 Aquifer Thickness:

53 ft

54 Length of well open to: ft

55

56 Depth to top of: ft

57

58 Intervals Screened:

59 None

60 Depth to consolidated rock: ft

61

62 Source of data:

63

64 Depth to basement: ft

65

66 Source of data:

67

68 Surficial material:

69

70 Infiltration characteristics:

71

72 Coefficient Trans:

73 gpd/ft

74

75 Coefficient Storage:

76

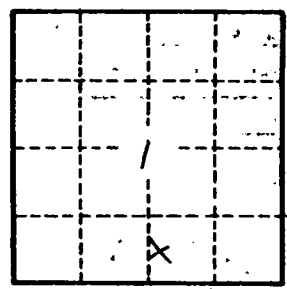
77

78 Coefficient Perm:

79 gpd/ft²; Spec cap:

80 gpm/ft; Number of geologic cards:

81



WELL NO.

E16