

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by J. Shell Source of data Bowc Date 2/69 Map \_\_\_\_\_

State 28 County (or town) Webster 78

Latitude: 33° 39' 13" N Longitude: 089° 13' 34" W Sequential number: 1

Lat-Long accuracy: 3 T 16 S 10 R 26 W, Sec. 26 NW SW SW

Local well number: 0010002616510E Other number: \_\_\_\_\_

Local use: 081 Owner or name: \_\_\_\_\_

Owner or name: C. A. BINGHAM Address: Maben, Miss

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, Inatit, 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) \_\_\_\_\_ W

DATA AVAILABLE: Well data  Freq. W/L meas.:  Field aquifer char.

Hyd. lab. data: \_\_\_\_\_

Qual. water data; type: \_\_\_\_\_

Freq. sampling: \_\_\_\_\_ Pumpage inventory: no. period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_

Log data: \_\_\_\_\_ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 120 ft Meas. rept accuracy 3

Depth cased: (first perf.) 120 ft Casing type: Plastic; Diam. in 4

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, end, (I) open end, (J) multiple, (K) multiple, (L) none, (M) piston, (N) rot, (O) submerg, (P) turb, (Q) other, (R) shored, (S) open hole, (T) other, (U) \_\_\_\_\_ H

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

Date Drilled: 968 Pump intake setting: \_\_\_\_\_ ft

Driller: \_\_\_\_\_ 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, (M) \_\_\_\_\_ Deep  Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 3/4 Trans. or meter no. 5

Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ ft below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_

Water Level: \_\_\_\_\_ ft above \_\_\_\_\_ ft below MP; Ft below LSD 40 Accuracy: \_\_\_\_\_

Date meas: 968 Yield: \_\_\_\_\_ gpm Method determined \_\_\_\_\_

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_ ppm

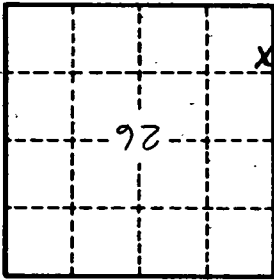
Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

FUNCTIONED and VERIFIED ROLLA COMPUTATION BRANCH

Well No. C-10

Well No.



Red clay 0-15 ft  
White sd 15-120

**HYDROGEOLOGIC CARD**

1. SAME AS ON MASTER CARD

2. Physiographic Province:  03

3. Drainage Basin:  D

4. Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

5. Major aquifer:  TE

6. Minor aquifer:  TE

7. Length of well open to:  15

8. Depth to top of:  0

9. Origin:  S

10. Aquifer thickness:  2

11. Aquifer, formation, group:  T.M.

12. Length of well open to:  15

13. Depth to top of:  0

14. Origin:  S

15. Aquifer thickness:  2

16. Aquifer, formation, group:  T.M.

17. Lithology:

18. Depth to well open to:  15

19. Length of well open to:  0

20. Origin:

21. Aquifer thickness:

22. Aquifer, formation, group:

23. Depth to top of:

24. Origin:

25. Lithology:

26. Length of well open to:

27. Depth to top of:

28. Origin:

29. Aquifer thickness:

30. Aquifer, formation, group:

31. Major aquifer:

32. Minor aquifer:

33. Length of well open to:

34. Depth to top of:

35. Origin:

36. Aquifer thickness:

37. Aquifer, formation, group:

38. Lithology:

39. Depth to well open to:

40. Length of well open to:

41. Source of data:

42. Depth to consolidated rock:

43. Source of data:

44. Depth to basement:

45. Surface material:

46. Infiltration characteristics:

47. Storage coefficient:

48. Specific capacity:

49. Number of geologic cards:

open-end well

Latitude-Longitude

C 10

Well No.

C 10

Welster  
 C 10  
 9-14-68

MISSISSIPPI  
 BOARD OF WATER COMMISSIONERS  
 416 North State Street  
 Jackson, Mississippi 39201

CODED

WATER WELL DRILLERS LOG

9-14 1968 Charles Loren Welster  
 date well completed firm name county well located

LANDOWNER: C.A. Benjamin  
 description of formations encountered from to  
~~Escalona~~ Miss. Mahan  
 (mailing address) Red Clay 0 5  
 White Sand 15 120

WELL LOCATION:  
 sec. 26 16 R. 10 E  
 6 miles East of Nettie  
 (distance) (direction) (nearest town)

WELL PURPOSE: home  
 (home, irrigation, municipal, industrial)

WELL COMPLETION DATA:  
 (1) diameter (inches) 4  
 (2) total depth (feet) 120  
 (3) static water level (feet) 40 below above top of ground.  
 (4) casing Plastic 120 (material) (depth)  
 (size) if telescope see back.  
 (5) screen (length) (depth to top)  
 (size) (material)  
 (6) pump 7 (HP) 7 (yield gpm)  
 Electric (type power)  
 (7) electric log no (yes or no)  
 (organization running log)  
 (8) how well bottom plugged Gravel

FEB 21 1969

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DRILLERS REMARKS:  
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