

GPSd 6/10/99 DH/PP

GW14359 (?)

FORM 9-1642 (1-68)

Well No. G 26

PUNCHED

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MAR 17 1975

PUNCHED AUG 6 1973

MASTER CARD

Record by B.D. Source of data BoWC Date 9-70 Map New Albany West

State 28 County (or town) Union 73

Latitude: 34° 30' 6" N Longitude: 089° 04' 17" W Sequential number: 1

Lat-long accuracy: 3 T. 7 N. R. 2 W. Sec. 3 t. NW NE

Local well number: G 0 2 6 B A 0 3 0 7 S 0 2 E Other number: B & M

Local use: 0 2 7 Owner or name: NEW ALBANY C C Address: New Albany, MS

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Mad, Ind, P S, Rec, water: E

Use of well: W

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling:  Pumpage inventory:  period:

Aperture cards:

Log data: D

2 mi. W of FWA

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 10 ft 270 Meas. rept accuracy 3

Depth cased; (first perf.): 230 ft Casing type: steel; Diam. 8.4 in 8

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other 5

Method Drilled: air rot. (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (X) (Y) (Z) 7

Date Drilled: 9-70 Pump intake setting: 7 1/2 ft U

Driller: J.W. Webb + Sons name address

Lift (type): air (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (V) (W) (X) (Y) (Z) Deep Shallow

Power (type): diesel (elec.) (gas) (gasoline) (hand) (gas) (wind); H.P. 7 1/2 U Trans. or meter no.

Descrip. MP above ft below LSD, Alt. MP

Alt. LSD: 360 est 760 Accuracy: Two map

Water Level: 76 ft above MP; Ft. below LSD 76 Accuracy: D

Date meas: 770 Yield: 54 gpm Method determined 61

Drawdown: 62 ft Accuracy: 63 Pumping period 64 hrs 65

QUALITY OF WATER DATA: Iron 69 ppm Sulfate 70 ppm Chloride 71 ppm Hard. 72 ppm

Sp. Conduct 73 K x 10 74 Temp. 75 °F Date sampled 76 77 78 79

Taste, color, etc.

Well No. G 26

Well No. G

**PUNCHED**  
**DATE**  
**HYDROGEOLOGIC CARD**

Latitude-longitude N  
S  
d m s d m s

SAME AS ON MASTER CARD Physiographic Province: \_\_\_\_\_ 03 Section: \_\_\_\_\_  
D Drainage Basin: \_\_\_\_\_ 151F Subbasin: \_\_\_\_\_

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

MAJOR AQUIFER: K3 system series aquifer, formation, group RT  
Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: 142 ft

Length of well open to: \_\_\_\_\_ ft 40 Depth to top of: \_\_\_\_\_ ft 123

MINOR AQUIFER: \_\_\_\_\_ system series aquifer, formation, group \_\_\_\_\_  
Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft \_\_\_\_\_ Depth to top of: \_\_\_\_\_ ft \_\_\_\_\_

Intervals Screened: 4.50 S.S.

Depth to consolidated rock: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

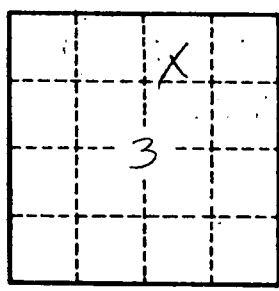
Depth to basement: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft \_\_\_\_\_ Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ spm/ft; Number of geologic cards: \_\_\_\_\_

91' of 8" casing



Well No. G 26

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR  
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Hardin/Phillips DATE: 6/10/99

UNIT DEQ #: \_\_\_\_\_ FILE #: B061015B

HEALTH DEPT. #: None ELEV.: \_\_\_\_\_

USGS #: 626(?) OLWR #: GW14359

OWNER: New Albany C.C. QUAD: New Albany W)

LOCATION: \_\_\_\_\_ S \_\_\_\_\_ T \_\_\_\_\_ R \_\_\_\_\_ COUNTY: Union

LOCATION DESCRIPTION: At New Albany Country Club  
off # 1 Tee

CASING DIAM: \_\_\_\_\_ PUMP TYPE AND SIZE: Submersible

GPS FIELD LOCATION: LAT: 34 29 44.8 LONG: 89° 05' 14.1"

GPS CORRECTED: LAT: 34.495404 LONG: 89.087376

REMARKS: \_\_\_\_\_

P288

well has been unused, just put into  
service



Union  
G 26  
7-10-70

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

**CODED**

WATER WELL DRILLERS LOG

July 10 1970 J. W. Webb & Sons Union  
date well completed firm name county well located  
July 10

LANDOWNER: new alhany  
Country Club  
new alhany  
(mailing address)

description of formations encountered	from	to
Soil	0	11
Bumbo	11	44
Blue Rock	44	123
Water, Rock & Sand	123	265
Blue Rock	265	280
Reply Formation		
Very little water at this location		

WELL LOCATION:  
sec 3 T 7 N R 20 W  
2 miles west of new alhany  
(distance) (direction) (nearest town)

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

- WELL COMPLETION DATA:
- (1) diameter (inches) 8
  - (2) total depth (feet) 280
  - (3) static water level (feet) 76 below top of ground.
  - (4) casing Steel, 91ft,  
(material) (depth)  
8 (size) If telescope see back.
  - (5) screen 40ft, 230ft  
(length) (depth to top)  
4 (size), Stainless Steel (material)
  - (6) pump 7 1/2 54  
(HP) (yield gpm)  
Elec (type power)
  - (7) electric log no  
(yes or no)
  - (8) how well bottom plugged Back Wash Valve

**CODED**

DRILLERS REMARKS:

JUL 28 1970



