

SITE ID = 325042090202001 GW02838
WRD Exp. (GW) 0820008-01 Well No. H12
Apr 11 1966

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

188C
E 109* 185
MAR 3 1975
PUNING POLLAR
AND VERIFIED
SECTION DIVISION

1/24/92 = 278.0
5/10/95 = 282.65

MASTER CARD
Record by C. X. X Source of data MISGS 129 Date 4-23-68 Map Benton
State Mississippi 387 28 County (or town) Vazoo 3-44 82

Latitude: 32 50 42 N Longitude: 090 20 20 Sequential number: 1
Lat-long accuracy: 2 T. 12 S, R 1 E Sec 31 NW 1/4, NE 1/4, SW 1/4

Local well number: H012A@3112NO1W Other number: _____ B & M
Local use: 064185 Owner or name: Hilton Heights Intr. Assoc. In

Owner or name: HILTON HEIGHTS Address: Yazoo City, Miss
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Disc N

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other WA

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) Destroyed W

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

Hyd. lab. data: _____

Qual. water data; type: _____ 1/2/76 C

Freq. sampling: _____ Pumpage inventory: no, period: _____

Aperture cards: _____ SPRT yes

Log data: E Log 90-1341 D E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1333 ft 1333 Meas. rept accuracy 3

Depth cased: 1273 ft 1273 Casing type: Steel; Diam. 8 1/2

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

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) percussive, (F) rotary, (G) air reverse, (H) trenching, (I) driven, (J) wash, (K) other

Date Drilled: 4-68 968 Pump intake setting: _____ ft _____

Driller: Layne Central Co
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 T Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 40 Trans. or meter no. _____

Descrip. MP: OK 345 ft above below LSD. Alt. MP _____

Alt. LSD: 340 340 Accuracy: (source) typo 4

Water Level: 260.59 ft above below MP; Ft. above below LSD 261 Accuracy: 206 @ 51' 7

Date meas: 1/21/76 176 Yield: _____ gpm 226 Method determined _____

Drawdown: _____ ft 51 Accuracy: _____ Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____
Sp. Conduct 295 K x 10⁶ 2 Temp. 26 °F 26.0 Date sampled 1/21/76 176

Taste, color, etc. pH 7.4

well No. H12

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Latitude-longitude _____ N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: _____ Section: 03

Drainage Basin: D Subbasin: 15J

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) (E) (F) (H) (K) (L) (0) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat _____ 27

MAJOR AQUIFER: _____ system series TE aquifer, formation, group SS

Lithology: US Origin: 2 Aquifer Thickness: 160+ ft

Length of well open to: _____ ft 60 Depth to top of: 1180 ft A18

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: 1273-1333 6" Stainless Steel

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

Depth to basement: _____ ft _____ Source of data: _____ 69

Surficial material: _____ Infiltration characteristics: _____ 72

Coefficient Trans: _____ gpd/ft² _____ Coefficient Storage: _____ 76

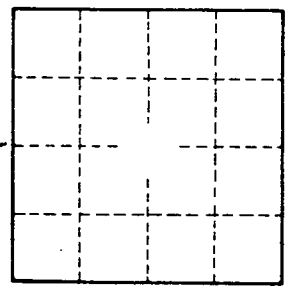
Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79

3 miles E. of Yazoo City

Driller log MBOC.
Shows water level 5/68! to be 155' below
1st. JAC.

WL 254 1968

51 d d e 206 gpm



Well No.

UP-DATED _____