

WRD Exp. (CW)
April 1966

Well No. B21 JUN 10 1975

WELL SCHEDULE

Log # 71

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by P.E. Grantham Source of data Bowc Date 12-4-67 Map Philipp

State Mississippi County (or town) Leflore

Latitude: 33° 46' 00" N Longitude: 090° 14' 25" W Sequential number: 1

Lat-long accuracy: 2' T. 22 S, R. 1 W, Sec. 18, SW 1/4, SW 1/4

Local well number: B021CC1822NO1E Other number: B & M

Local use: 037071 Owner or name: B.B. Province

Owner or name: B.B. PROVINCE JR Address: Minter City

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, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other Several houses

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (Ø) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) 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: E Log 503-812 D (MBowc) DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 800 ^{50'} ft Meas. rept 808 accuracy 3

Depth cased: (first perf.) 788 ft Casing type: 788; Diam. 4 in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (Ø) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other S

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) wash, (Z) other H

Date Drilled: 12-67 967 Pump intake setting: 967 ft

Driller: Delta Drilling Co., Greenwood, Miss

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other N Deep Shallow

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; (LP) H.P. Trans. or meter no.

Descrip. MP above ft below LSD. Alt. MP

Alt. LSD: 140 40 Accuracy: (source) 5' C.I.

Water Level flows ft above below MP; Ft below LSD F Accuracy: D

Date meas: D67 Yield: 20 gpm 20 Method determined D

Drawdown: 0 ft Accuracy: 0 Pumping period: 0 hrs

QUALITY OF WATER DATA: Iron ppm 0 Sulfate ppm 0 Chloride ppm 0 Hard. ppm 0

Sp. Conduct 0 K x 10 0 Temp. °F 0 Date sampled 0

Taste, color, etc. 0

Well No. _____

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Province: 03 Section: _____

Drainage Basin: E Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat

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

Lithology: _____ Origin: 2 Aquifer Thickness: _____ ft
Length of well open to: _____ ft Depth to top of: _____ ft

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: 788-808 2" 55

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

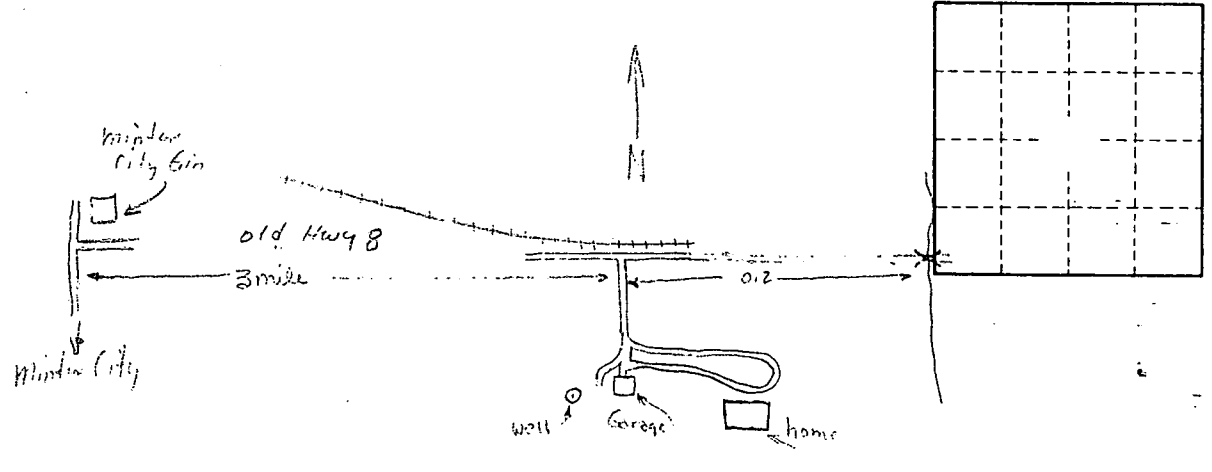
Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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

500'-4"



24' lap of 2" in 3" pipe. Well flows approx. 20 gpm.
3 1/2' 2" Blk AP1
24' lap of 2" in 3" pipe
40' 2" pipe
3" pipe
40' 3" Blk AP1
100' 4" Blk AP1
2 pipe
GPO 857-700
Minter City Farm Headquarter
3 mi. E of Minter City
Rt. 3, Hancock, Mass