

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

DEC 28 1972

MASTER CARD

Record by J. shell Source of data BOWC Date 2/69 Map Kendrick

State Miss County Alcorn (or town) Q 2

Latitude: 34° 58' 51" N Longitude: 088° 23' 29" W Sequential number: 1

Lat-long accuracy: 5 T 1 S R 8 W, Sec N 20 degrees SW t. SW t. NW t.

Local well number: D 0 2 5 20 7 9 0 1 5 0 8 E Other number: B & M

Local use: 1 1 8 Owner or name: WARSHAM BIRD

Owner or name: WARSHAM BIRD Address: Hwy 2, Corinth

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: 7

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other 7

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. 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: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 135 ft Meas. rept 3

Depth cased; (first perf.) 130 ft Casing type: PVC ; Diam. 4 in

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

Method Drilled: air rot, bored, cable, dug, hyd rot., jetted, air percussion, rotary, reverse, driven, wash, other H

Date Drilled: 11/68 9 6 8 Pump intake setting: ft

Driller: name address

Lift (type): air, bucket, cent., jet, multiple, multiple, none, piston, rot, submerg, turb, other Deep Shallow

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

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

Alt. LSD: 510 Accuracy: (source)

Water Level 80 ft above below MP; Ft. below LSD 80 Accuracy:

Date meas: N:6:8 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 77 77

Taste, color, etc. 77 77

er Level
12/1/82
WL = 66.38
1987
WL = 72.17

10/19/78
WL = 63.

Well No. 10 68

Well No. D 25

BUNCHED

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

Physiographic Province: 03 Section: _____

Drainage Basin: D Subbasin: 18D

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

MAJOR AQUIFER: system _____ series F3 aquifer, formation, group C3

Lithology: _____ Origin: 6 Aquifer Thickness: 50 ft

Length of well open to: _____ ft Depth to top of: _____ ft 8.5

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" dia.

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

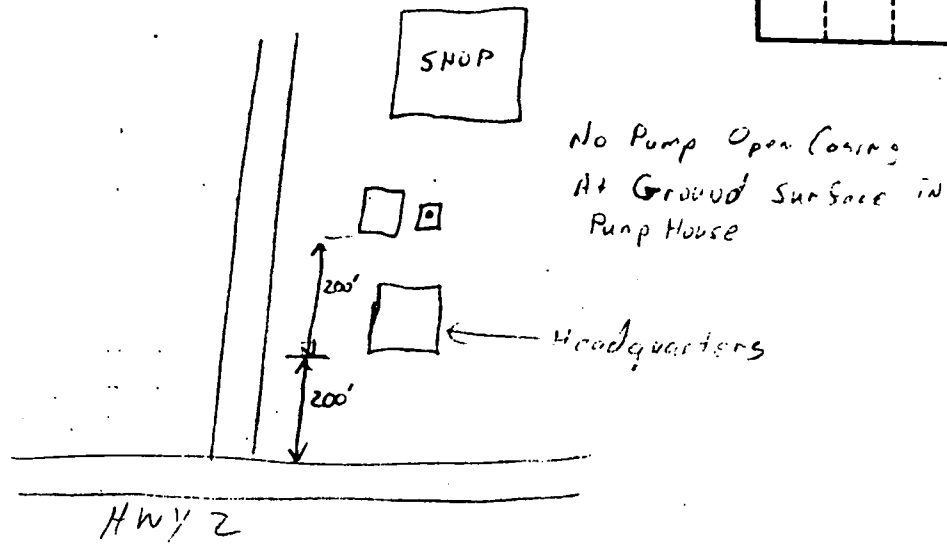
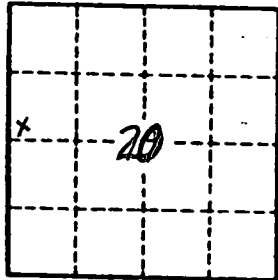
Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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

Blue clay - Sand O-135



Well No. D 25