

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

MAR 6 1973

Record by JCM Source of data BOWC Date 9-71 Map _____
 State _____ County Lowndes 44
 Latitude: 33° 30' 20" N Longitude: 088° 21' 10" W Sequential number: 1
 Lat-long accuracy: 1 18 17 18 NW NE
 Local well number: H020BPA1818517W Other number: _____ B & M _____
 Local use: 250 Owner or name: _____
 Owner or name: Eddie B. BYARS Address: Columbus
 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: _____
 Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____ R
 Use of Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. well: _____ 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: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 266 Meas. accuracy _____ 3
 Depth cased: _____ ft 206 Casing type: METALS PLC Diam. 4X2 in _____ 4
 Finish: porous concrete, gravel w. (perf.), (screen), gravel w. (gallery), horiz. open end, (H), (P), (S), (T), (W), (X), (Z) _____ S
 Method: air rot, bored, cable, dug, hyd jetted, air percussion, rotary, reverse trenching, driven, drive wash, other _____ H
 Date Drilled: 9-71 Pump intake setting: _____ ft _____
 Driller: Allsup Drlg. Co. address _____
 Lift (type): air, bucket, cent., jet, multiple, multiple, none, piston, rot, submerg, turb, other _____ S Deep _____ 5 Shallow _____ 40
 Power (type): diesel, gas, gasoline, hand, gas, wind; H.P. 1/2 _____ 5 Trans. or meter no. _____
 Descrip. MP _____ ft above _____ below LSD, Alt. MP _____
 Alt. LSD: _____ 190 Accuracy: _____ S
 Water Level _____ ft above _____ below MP; Ft. below LSD _____ 110 Accuracy: _____ D
 Date meas: _____ 8:7:1 Yield: _____ gpm _____ 112 Method determined _____ 61
 Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 68
 QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ 72
 Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 77 79
 Taste, color, etc. _____

Well No.

H-20

Well No. _____

Latitude-longitude _____

WELL LOG CARD

1 SAME AS ON MASTER CARD

Physiographic Province: _____

20 21 **03**

Section: _____

22 **D**

Drainage Basin: _____

23 24 25 **134**

Subbasin: _____

26

ETOP 2

Top of well site: (A) (B) (C) (E) (F) (H) (K) (L) depression, stream channel, dunes, flat, hilltop, sink, swamp,

(M) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR

AQUIFER: _____

system

series

K3

aquifer, formation, group

E2

Lithology: _____

Origin: _____

Aquifer

Thickness: **126** ft

Length of well open to: _____ ft

60

Depth to top of: _____ ft

140

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: **2" Plastic**

Depth to consolidated rock: _____ ft

Source of data: _____

Depth to basement: _____ ft

Source of data: _____

Surficial material: _____

Infiltration characteristics: _____

Coefficient Trans: _____

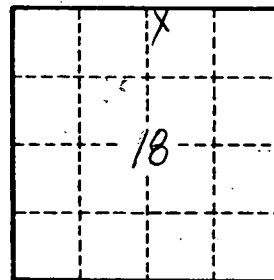
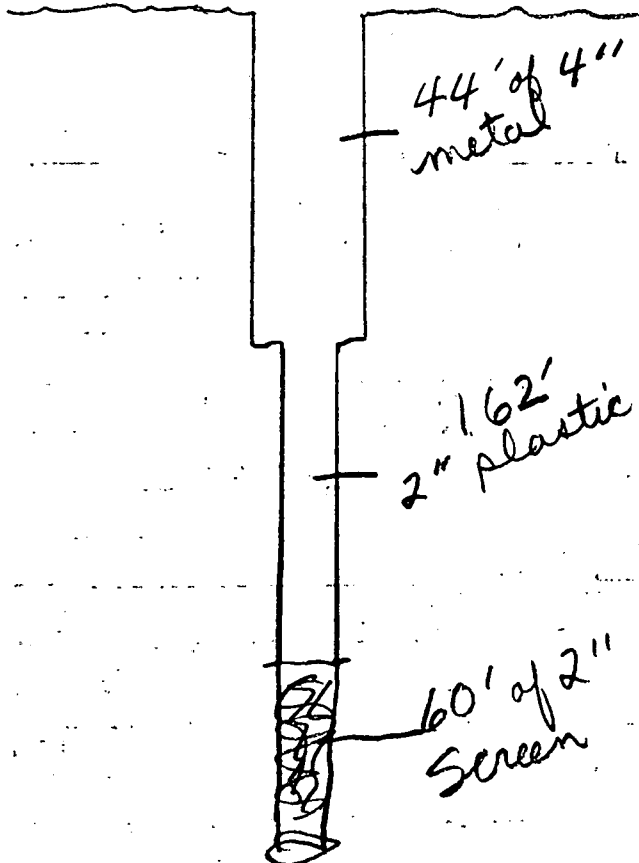
gpd/ft

Coefficient Storage: _____

Coefficient Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____



Well No. _____

H-20