

Health Dept #4 0061-01

James Price

10:00
4:00

on Friday

GN03039

FORM 9-1642
(1-68)

Well No. _____

F66 APR 17 1975

U. S. DEPT. OF THE INTERIOR

WELL SCHEDULE
GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

Log # 56

SEP 26 1975

12-28-73

MASTER CARD

Record by Q Source of data Bowc MSGS Date 8/73 Map 154-A Columbus South
State MISS County LOWNDES (or town) 44

Latitude: 33 27 58 N Longitude: 088 29 45 W
Lat-long accuracy: 2 T 190 S, R 170 E, Sec 35 N 1/2, SW 1/4, SW 1/4
Sequential number: 1

Local well number: F0662C3519N17E Other number: _____ B & M

Local use: 330056 Owner or name: Universal Plastic Address: _____

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist Universal Management on permit N

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other N

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: USGS 4/75

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

Aperture cards: _____

Log data: Log 10' - 690' DE

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD Depth well: 610 Meas. 3

Depth cased; (first perf.) 550 ft Casing type: _____; Diam. 10x6 in 10

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), hor. gallery, open end, hor. open perf., screen, sd. pt., shored, open hole, other S

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

Date Drilled: 6-27-73 973 Pump intake setting: _____ ft 30

Driller: HERNDON

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other 5 Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 15 W Trans. or meter no. _____

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

Alt. LSD: 200 Accuracy: topo

Water Level _____ ft above _____ ft below MP; _____ ft below LSD 49 Accuracy: _____

Date meas: 873 Yield: _____ gpm 200 Method determined _____

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

QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____
Sp. Conduct 135 K x 10⁶ 7 Temp. _____ Date sampled 4-2-75 773
Taste, color, etc. PH = 7.2

Water Level Data

12/2/82
WL = 83.09

116.9

Water Level
Filed 80.0
Cut 4.02
mp .55
WL 70.43

10/4/78
WL = 86.
114.

still
2/26
6/10

Well No.

Well No. F-66

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

HYDROGEOLOGIC CARD

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

D Drainage Basin: 134 Subbasin: _____

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

MAJOR AQUIFER: system _____ series K3 aquifer, formation, group G0

Lithology: _____ Origin: R Aquifer Thickness: 120 ft
Length of well open to: _____ ft 60 Depth to top of: _____ ft 500

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: 60' 18 thous. Johnson 6"

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

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

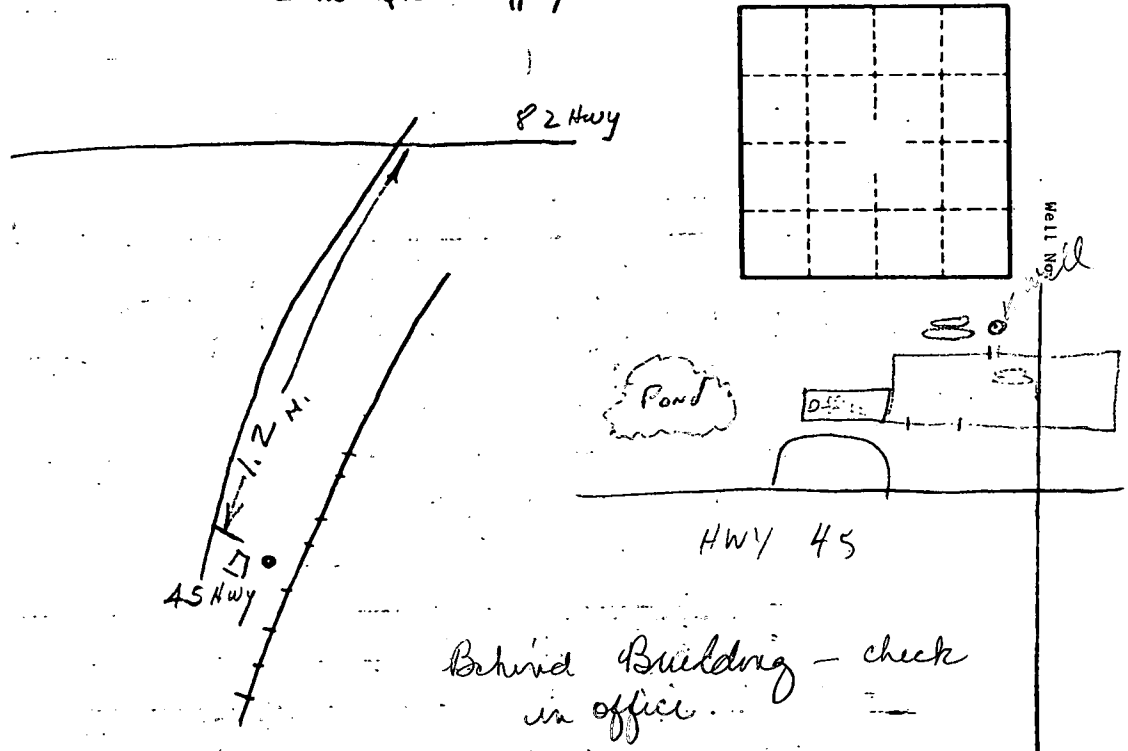
Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

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

8000 gal tank

driller rpts 10 gpm/ft.



Johnson Plumbing
Just off Good Japan Lane.