

WELL SCHEDULE
GEOLOGICAL SURVEY

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

E-log 6. JUN 9 2 1975

MASTER CARD

Record by GJD Source of data USCE Date 4-4-75 Map Columbus Quad.

State 28 County (or town) Lowndes 44

Latitude: 33 19 15 N Longitude: 88 20 20 W Sequential number: 1

Lat-long accuracy: 3 T. 20 S. R. 17 Sec 17 NE, SW

Local well number: 0012ACU720S17W Other number: TTM IA

Local use: 061 Owner or name: J.A. Hanson Address: Mobile, Alabama

Owner or name: USCE TTM IA Address: Mobile, Alabama

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

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

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

DATA AVAILABLE: Well data 70 Freq. W/L meas: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: USGS 6/75 74 C

Freq. sampling: 75 Pumpage inventory: no. period: 76

Aperture cards: 77

Log data: E-log 7-130' 78 E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 121 ft Meas. rept accuracy 24 0

Depth cased; (first perf.) 131 ft Casing type: PVC; Diam. 29 in 30

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other 31 S

Method: (A) air bored, (B) cable, (C) dug, (D) hyd, (E) jetted, (F) air percussion, (G) reverse, (H) trenching, (I) driven, (J) wash, other 32 H

Date Drilled: 4-4-75 275 Pump intake setting: 36 ft 38

Driller: USCE name Mobile, Ala. address 39

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, other 40 M Deep 40 Shallow 39

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 41 Trans. or meter no. 42

Descrip. MP Top of PVC casing 2.0 ft above LSD, Alt. MP 43

Alt. LSD: 0750 Accuracy: (source) 10' contour 47 4

Water Level 15.22 ft above MP; Ft below LSD 10 Accuracy: 52 2

Date meas: 5-8-75 575 Yield: 56 gpm 60 Method determined 61

Drawdown: 62 ft Accuracy: 63 Pumping period 64 hrs 65

QUALITY OF WATER DATA: Iron 69 Sulfate 70 Chloride 71 Hard. 72

Sp. Conduct 210 K x 10 73 2 Temp. 74 78.5 Date sampled 6-5-75 6.75

Taste, color, etc. PH = 7.5

FILE COPY

Well No.

Q12

8-20-87
6.75

Observed well **FINISHED**

Well No. _____

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

HYDROGEOLOGIC CARD

Physiographic Province: 013 Section: _____

Drainage Basin: D Subbasin: 134

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

MAJOR AQUIFER: system _____ series R3 aquifer, formation, group E3

Lithology: US Origin: 6 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: 13.1 - 15.1 = 10' OF 4" PVC WITH .750" OPENINGS

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

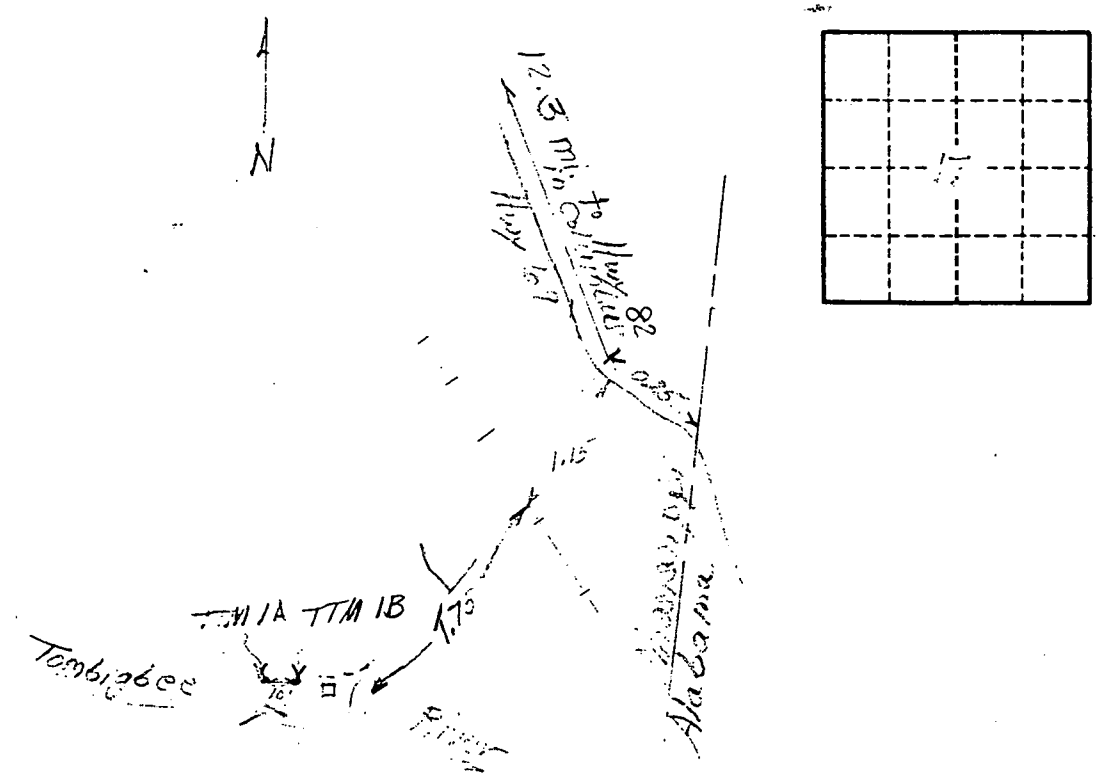
Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft² Coefficient Storage: _____

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

FILE 606A



Well No. Q12

9-12

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

COUNTY WELL LOCATED
LOWNDES
WELL NUMBER
TTM 1A / 31A
CODED
DATE WELL PLUGGED

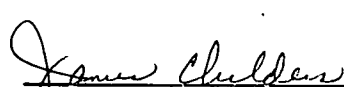
PERMIT NUMBER
NAME OF DRILLING FIRM

P.O. Box 10631
Jackson, Mississippi 39289-0631
WATER WELL PLUGGING
DECOMMISSIONING

NAME & MAILING ADDRESS OF LANDOWNER
U.S. ARMY CORPS OF ENG - DIST. MOBILE
P.O. BOX 2288
MOBILE AL 36628
WELL LOCATION SEC TOWNSHIP RANGE
SWNES17720SR17W
DISTANCE DIRECTION NEAREST TOWN
OTHER LANDMARK
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc
GROUND WATER STUDY

NAME OF WELL CONTRACTOR WHO DRILLED THE WELL		
NAME OF LANDOWNER WHEN WELL WAS DRILLED		
WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
141'	4"	
Type of Casing	Hole Depth	Depth to Static Water Level
PVC		
DATE WELL COMPLETED		

DESCRIBE HOW THE WELL OR HOLE WAS PLUGGED (AMOUNT OF CASING AND/OR SCREEN THAT WAS REMOVED, OR LEFT IN HOLE. MATERIAL USED IN PLUGGING, ETC.)
WELL LEFT OPEN BY REQUEST OF PROPERTY OWNER

I CERTIFY THAT THE WELL WAS PLUGGED OR ABANDONED IN ACCORDANCE WITH THE STATE OF MISSISSIPPI REGULATIONS	
	7/13/91
SIGNATURE	DATE