

Well should be open
Landowner: Edward Humber

Paden

Paden Quad

Hole 35A

FORM 9-1642
(1-68)

PUNCHED

Well No. G13
Elog #47

U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD

118.75

Record by BEW Source of data of - 8 d.c. Date 7/28/71 Map Paden

State Miss. County Z. B. Disbrow (or town) 7.1

Latitude: 34 41 10 N Longitude: 088 15 18 W Sequential number: 2

Lat-Long accuracy: 7 T 4 S R 10 W, Sec 3 NW, SE, NE, SW

Local well number: G 0 1 3 B C 3 3 0 4 S I D E Other number: USCA 35A B & M

Local use: 047 Owner or name: Humber

Owner or name: USCA NO. 35A Address: _____

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

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

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

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 no

Log data: DIE

WELL-DESCRIPTION CARD 6" hole 4" pipe to 304' 4' of tail pipe

Depth well: 300 Meas. rept. accuracy _____

Depth cased: Split screen ft. 260 Casing TYPE: PVC; Diam. 4 in _____

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (perf.), (H) horiz. gallery, end, (I) horiz. open perf., (J) screen, (K) ad. pt., (L) shored, (M) other, (N) other, (O) other, (P) other, (Q) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Y) other, (Z) other

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percussion, (H) air rot., (I) reverse, (J) trenching, (K) driven, (L) drive wash, (M) other

Date Drilled: 9-7-71 Pump intake setting: _____ ft. _____

Driller: USCA

Lift (type): (A) air, (B) bucket, (C) cent., (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot., (J) submerg, (K) turb., (L) other, (M) other, (N) other, (O) other, (P) other, (Q) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Y) other, (Z) other

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P., (I) LP, (J) Trans. or meter no.

Descrip. MP Top of 4" casing - 1.3' above LSD, Alt. MP _____

Alt. LSD: OK (11/89) 600 Accuracy: 20 ft _____

Water Level: 107.14 ft. above MP; 1107 ft. above LSD Accuracy: _____

Date Meas.: 3-7-72 Yield: 30 gpm _____

Drawdown: .65 ft. Accuracy: A Pumping period: 115 min hrs _____

QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____

Sp. Conduct: 1 K x 10⁶ _____ Temp. 116.5 °F Date sampled 4-7-72

Taste, color, etc. _____

Well No.

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

03

Section:

D

Drainage Basin:

13B

Subbasin:

Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR

AQUIFER:

system

series

K3

aquifer, formation, group

GΦ

Lithology:

QY

Origin:

2

Aquifer Thickness:

ft

Length of well open to:

3

2

ft

Depth to top of:

2

6

ft

2

5

9

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:

260-280, 290-300

4" slotted pipe

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:

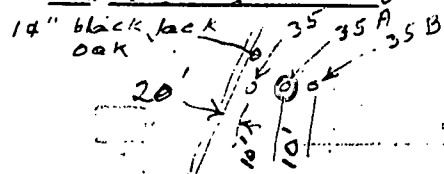
Coefficient Perm:

gpd/ft²

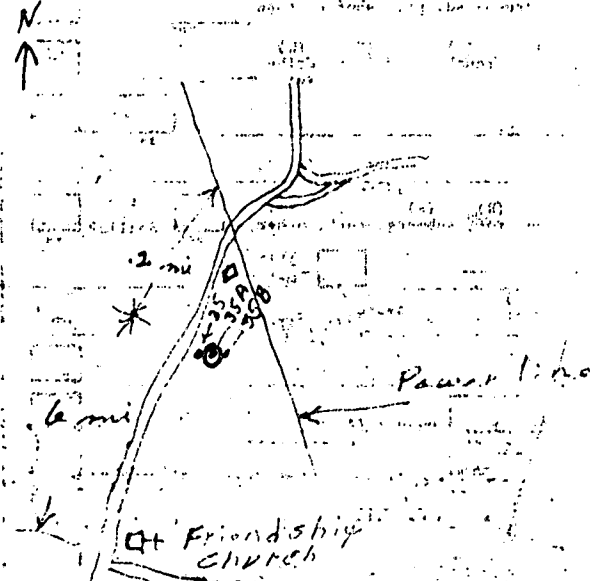
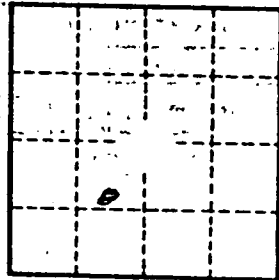
Spec cap:

gpm/ft; Number of geologic cards:

4" pipe slotted. 260.5-280, 290-299.5
no packers in well but evidently clay sealed off water just above



Well 35 - 10' st
Well 35A - Gordo
Well 35B - Eutaw



MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED Tishomingo	
WELL NUMBER 35A	CODED
DATE WELL PLUGGED	

PERMIT NUMBER
NAME OF DRILLING FIRM

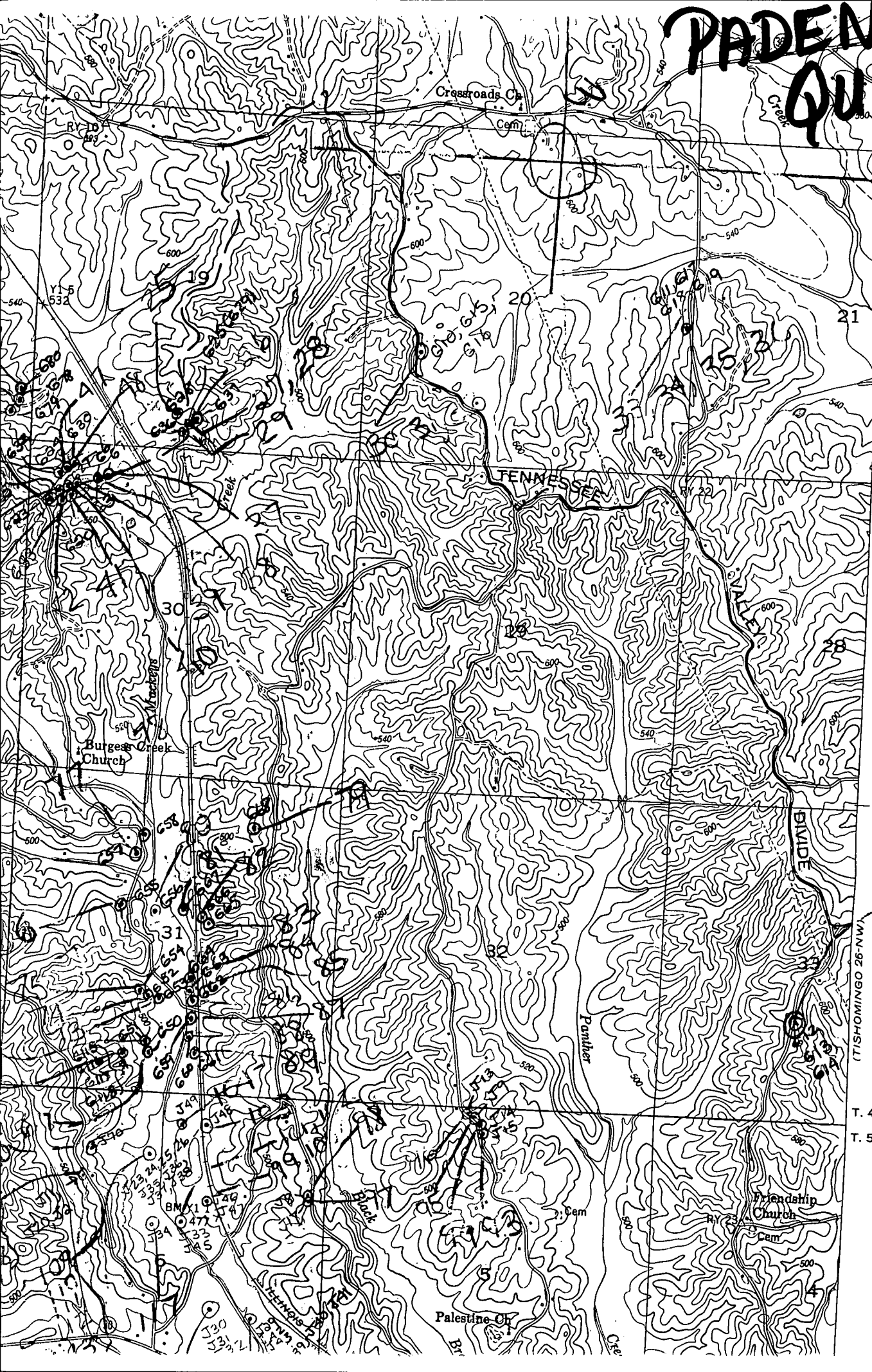
NAME & MAILING ADDRESS OF LANDOWNER			
Edward Humber			
1234 Bradbury Drive			
Memphis, TN 38122			
WELL LOCATION	SEC	TOWNSHIP	RANGE
SWNWS33T04SR10E			
DISTANCE	DIRECTION	NEAREST TOWN	
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			
Groundwater Study			

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.)
300'	4.0	
Type of Casing	How 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 at request of landowner

I CERTIFY THAT THE WELL WAS PLUGGED OR ABANDONED IN ACCORDANCE WITH THE STATE OF MISSISSIPPI REGULATIONS	
John C. Shaw	2/6/91
SIGNATURE	DATE

PADEN QUAD



1840000
FEET

42'30"

Spot 30
See sketch
11/14

T. 5 S.
T. 4 S.

T. 4 S.
T. 5 S.

41
42