

well p.tugged!

Paden Quad

Hole 34B

J1A

FORM 9-1642 (1-68)

Well No.

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED JAN 11 1974

MASTER CARD

Record by B. E. ... Source of data obs 5 mi Date 7/28/71 Map Paden

State Illinois County DeKalb (or town) ... Sequential number: 3

Latitude: 34° 40' 53" N Longitude: 088° 16' 12" W

Local well number: 1014AB0505310E Other number: USCE 34B

Local use: 028 Owner or name: USCE N 34B Address: Marvin Donaldson

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

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

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

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

Qual. water data; type: P

Freq. sampling:  Pumpage inventory:  Aperture cards:

Log data: D.F

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 134 ft

Depth cased: 127 ft Casing type: PVC Diam. 4 1/2 in

Finish: porous gravel w. concrete, (perfc.), gravel w. (screen), horiz. gallery, open end, (S) screen, (T) sd. pt., (W) shored, (X) open hole, other S

Method Drilled: air bored, cable, dug, hyd rot., (H) jetted, (J) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, other H

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

Driller: USCE Lift (type): S Deep  Shallow

Power (type): ... Trans. or meter no.

Descrip. MP Top of 4" collar at 0.5' Alt. LSD: OK (11/89) Accuracy: ...

Water Level 73.12 ft above below MP; Ft below LSD 73 Accuracy: A

Date meas: 3-7-72 Yield: 8 gpm Method determined

Drawdown: ... ft Accuracy: ... hrs Pumping period ...

QUALITY OF WATER DATA: Iron ... Sulfate ... Chloride ... Hard. ... Sp. Conduct ... K x 10 0 Temp. 58 Date sampled 4-7-72

8-13-87  
75.44

Well No.

Latitude-longitude \_\_\_\_\_  
d m s d m s

HYDROGEOLOGIC CARD

Physiographic Province: 0.3 Section: \_\_\_\_\_

Drainage Basin: D Subbasin: 13B

Topo of well site: (D) depression, stream channel, dunes, flat, (H) hilltop sink, swamp, (K) - (L) offshore, pediment, hillside, terrace, undulating, valley flat H

MAJOR AQUIFER: system \_\_\_\_\_ series K3 aquifer, formation, group EV

Lithology: \_\_\_\_\_ Origin: 6 Aquifer Thickness: \_\_\_\_\_ ft

Length of well open to: 30 ft Depth to top of: 20 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: 129-134, .008 x 2"

Depth to consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

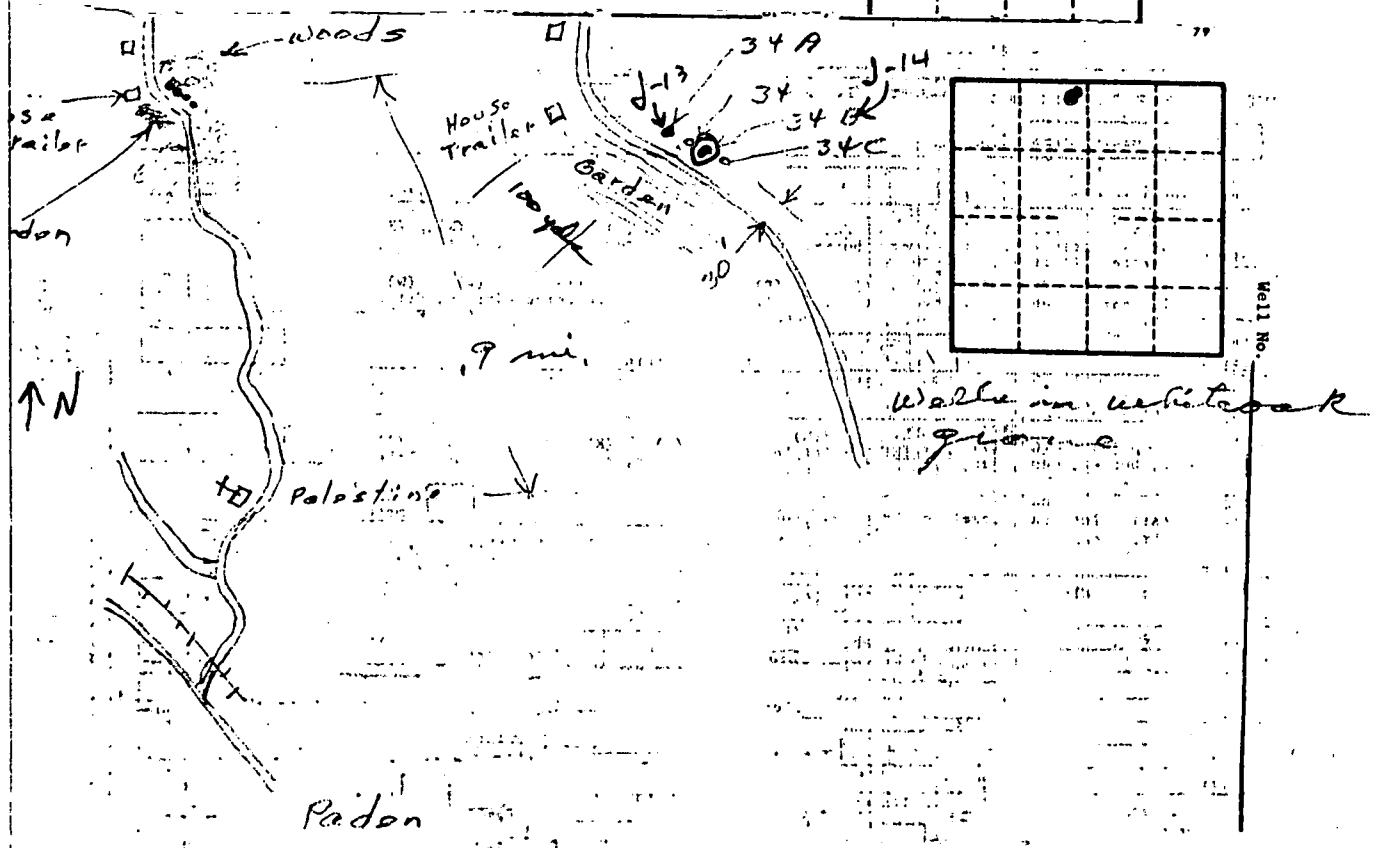
Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_

6" hole in 4" pipe to 112

Sanitation hole 34



**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	CODED
34B	
DATE WELL PLUGGED	
4 Oct 90	

PERMIT NUMBER
NAME OF DRILLING FIRM

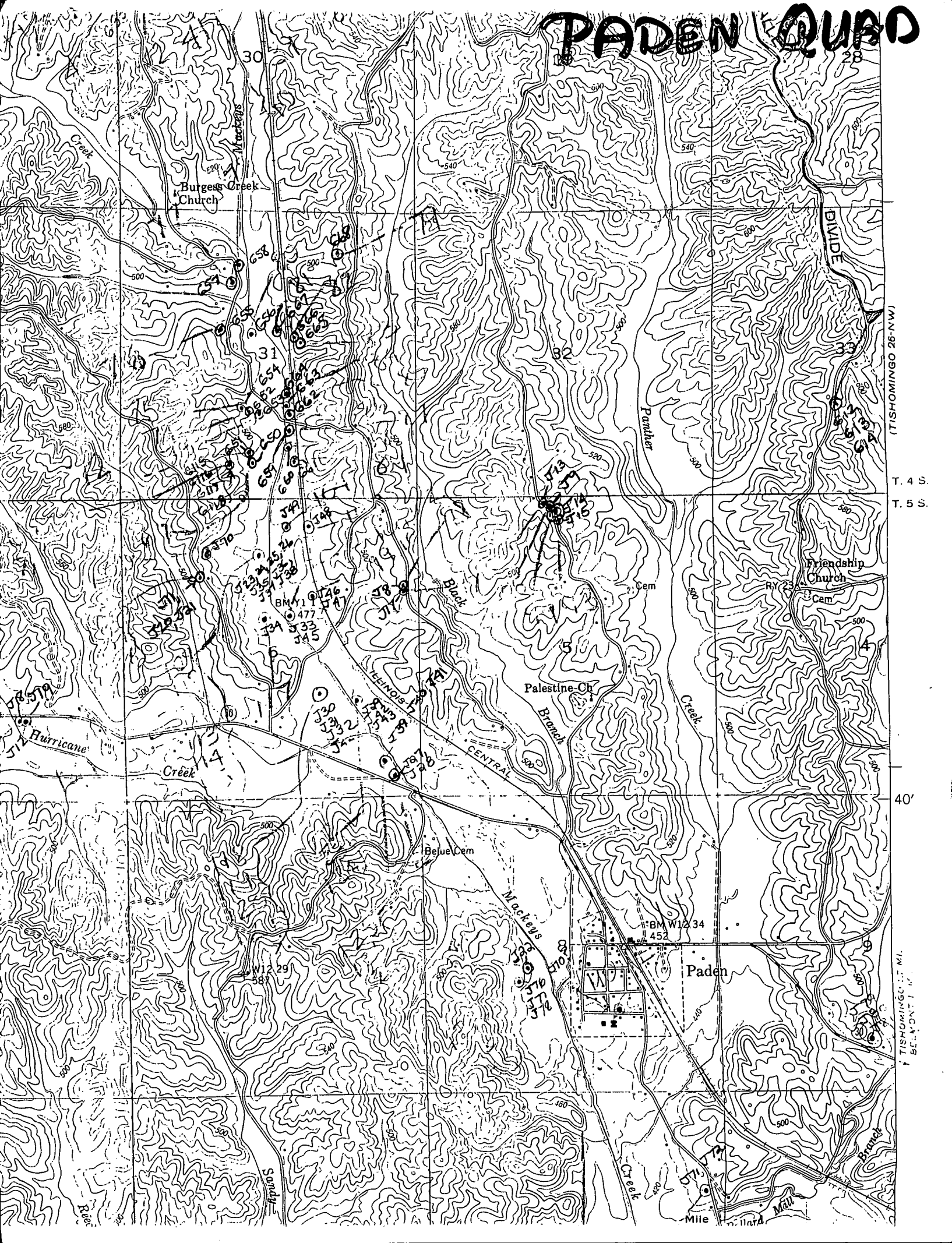
NAME & MAILING ADDRESS OF LANDOWNER			
U.S. Army Engr. Dist., Mobile			
P.O. Box 2288			
Mobile, AL 36628			
WELL LOCATION	SEC	TOWNSHIP	RANGE
NWNE	S05	T05S	R10E
DISTANCE	DIRECTION	NEAREST TOWN	
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond etc			
Ground water study			

NAME OF WELL CONTRACTOR WHO DRILLED THE WELL		
NAME OF LANDOWNER WHEN WELL WAS DRILLED		
<b>WELL DATA</b>		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
134	4"	
Type of Casing	Hole Depth	Depth to Static Water Level
PVC		73.4
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.
Portland cement MIX - 1 bag cement to 5.5 gallons water.
Pumped 9 bags (approx. 11.7 cf) grout mix into
well. cut riser pipe off - flush w/ground.
Left remainder of pipe and well screen
in well.

I CERTIFY THAT THE WELL WAS PLUGGED OR ABANDONED IN ACCORDANCE WITH THE STATE OF MISSISSIPPI REGULATIONS	
_____ Ruby S. Clements SIGNATURE	4 Oct 90 DATE

# PADEN QUAD



(TISHOMINGO 26-N-W)

T. 4 S.  
T. 5 S.

40'

TISHOMINGO 1:1 MI.  
BEAUFONT 1:1 MI.