

well plugged!

Paden Quad

33C

FORM 9-1642 (1-68)

Well No.

J17

WELL SCHEDULE

Elog # 34

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

Hole 33C

Water Level

7-13-87  
64.50

MASTER CARD

Record by Bew Source of data Obs driller Date 9/71 Map \_\_\_\_\_

State 28 County TISHOMINGO (or town) 71

Latitude: 34 40 41 N Longitude: 08 81 64 4 Sequential number: 3

Lat-long accuracy: 2 5 10 0 W, Sec 6 NE 1 SE 1 NE 1

Local well number: J017DA0605509E Other number: \_\_\_\_\_ B & M

Local use: 034 Owner or name: IOE

Owner or name: USCE NQ 33C Address: \_\_\_\_\_

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, Inatit, Unused, Repressure, 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. 0

DATA AVAILABLE: Well data 0 Freq. W/L meas.: M Field aquifer char. 0

Hyd. lab. data: \_\_\_\_\_

Qual. water data; type: C

Freq. sampling: \_\_\_\_\_ Pumpage inventory: yes 0 no 0 period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_ yes 0

Log data: Elog 5' - 360 D.E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 212 ft Mess. rept. accuracy 3

Depth cased: (first perf.) 197 ft Casing Type: PVC; Diam. 2 in 2

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

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

Date Drilled: 9/1/71 9/71 Pump intake setting: \_\_\_\_\_ ft 0

Driller: USCE

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other 0 Deep 0 Shallow 0

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 0 Trans. or meter no. \_\_\_\_\_

Descrip. MP Top ft above 0 below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: OK (11/89) 515 Accuracy: (source) topo 4

Water Level 45.92 ft above MP; Ft below LSD 46 Accuracy: \_\_\_\_\_ A

Date mess: 3.7.2 Yield: \_\_\_\_\_ gpm Method determined \_\_\_\_\_

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_ ppm

Sp. Conduct \_\_\_\_\_ K x 10 6 Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

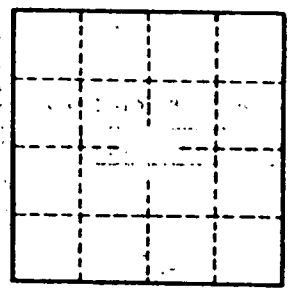
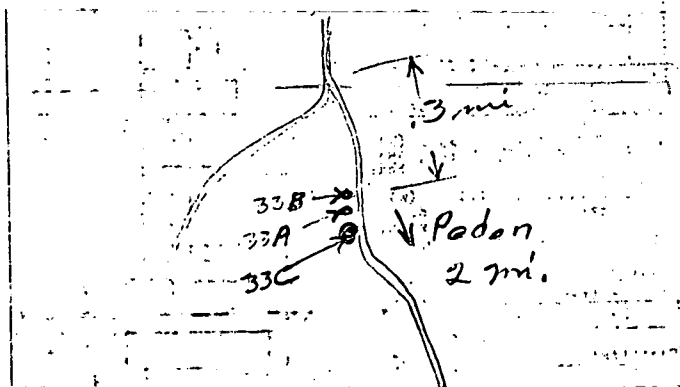
Taste, color, etc. \_\_\_\_\_

WELL NO.

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD  
 Physiographic Province: 03 Section: \_\_\_\_\_  
 Drainage Basin: D Subbasin: 13B  
 (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp, well site: (M) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat  
 MAJOR AQUIFER: system \_\_\_\_\_ series K3 aquifer, formation, group G10  
 Lithology: QY Origin: 2 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: \_\_\_\_\_  
 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: \_\_\_\_\_

See map on 37A



Well No.

**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 <b>Tishomingo</b>	
WELL NUMBER <b>33C</b>	CODED
DATE WELL PLUGGED <b>9/26/90</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM

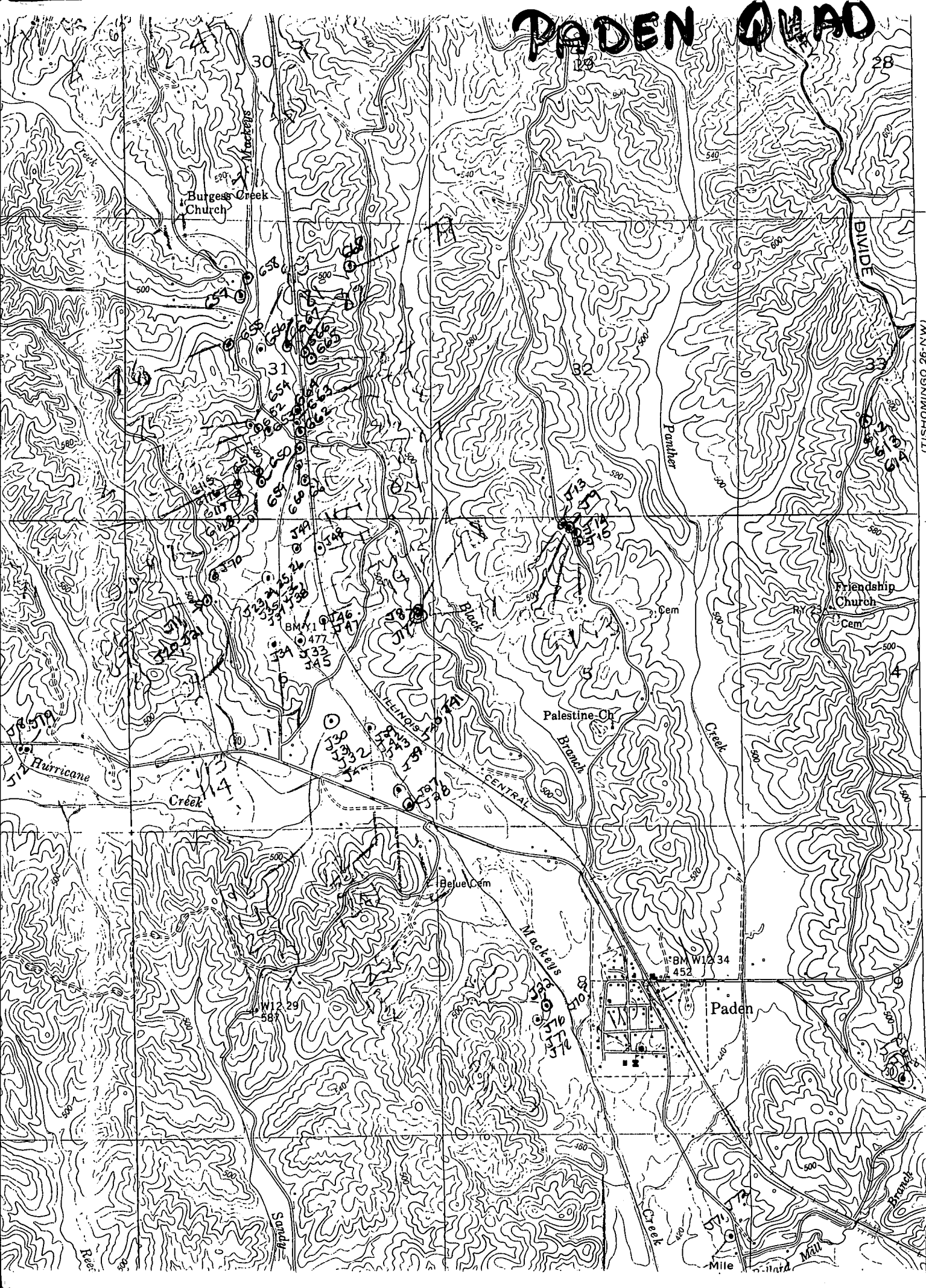
NAME & MAILING ADDRESS OF LANDOWNER <b>U S Army Engineer Dist, Mobile</b> <b>P.O. Box 2288</b> <b>Mobile, AL 36628</b>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
<b>NESE S06 T05S R09E</b>			
DISTANCE	DIRECTION	NEAREST TOWN	
<b>Through Disposal Area</b>			
OTHER LANDMARK <b>1509 Road</b>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Groundwater Study</b>			

NAME OF WELL CONTRACTOR WHO DRILLED THE WELL		
NAME OF LANDOWNER WHEN WELL WAS DRILLED		
<b>WELL DATA</b>		
Well Depth <b>212'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.)
Type of Casing <b>Pvc</b>	Hole Depth	Depth to Static Water Level <b>65.4</b>
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.)
<b>Portland cement mix. 1 bag cement to 5.5 Gal</b> <b>water. Pumped 4 bag. 4.6 C.F. grout mix.</b> <b>Cut off casing at ground level. Left</b> <b>remaining casing and well screen in hole.</b>

I CERTIFY THAT THE WELL WAS PLUGGED OR ABANDONED IN ACCORDANCE WITH THE STATE OF MISSISSIPPI REGULATIONS	
_____ SIGNATURE	_____ DATE

# PADEN QUAD



(TISHOMINGO 26-NW)

T. 4 S.  
T. 5 S.

40'

1 TISHOMINGO 17 MI.  
1 BELMONT 11 MI.