

Sketch on J9

Plugged

34C

J15

FORM 9-1642 (1-68)

Well No.

WELL SCHEDULE

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

MASTER CARD

Record by J. E. ... Source of data obs ... Date 1/28/71 Map Paducah

State Missouri County 28 (or town) ... 71

Latitude: 344053N Longitude: 0881612 Sequential number: 4

Lat-long accuracy: 20 T 5 S R 10 W, Sec 5 SE NE NW

Local well number: JO15AB0505S10E Other number: USCE 34C

Local use: 028 Owner or name: Marvin Davidson

Owner or name: USCE NO 34C Address:

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 U

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

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

Hyd. lab. data:

Qual. water data: type: P

Freq. sampling: Pumpage inventory: no period:

Aperture cards: yes

Log data: D F

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1100 ft

Depth cased: 95 ft Casing Type: PVC Diam. 4x2-in

Finish: porous gravel w. gravel w. horiz. open perf. screen sd. pt., shored, open hole S

Method Drilled: air bored, cable, dug, rot. H

Date Drilled: 9/7/71 Pump intake setting: ft

Driller: USCE

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

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

Descrip. MP Top of 4" casing 0.2 ft below LSD, Alt. MP

Alt. LSD: OK 11/89 560 Accuracy: 20 ft +/-

Water Level 73.40 ft below MP; Ft below LSD 7.3 Accuracy:

Date meas: 3/7/72 Yield: gpm Method determined

Drawdown: ft Accuracy: Pumping period hrs

QUALITY OF WATER DATA: Iron Sulfate Chloride Hard. ppm

Sp. Conduct K x 10 Temp. °F Date sampled

Taste, color, etc.

Well No.

Well No. _____

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 0.3 Section: _____

D Drainage Basin: 13B Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series K3 aquifer, formation, group E.U

Lithology: 6S Origin: 6 Aquifer Thickness: _____ ft

Length of well open to: 28 ft Depth to top of: 5 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: 95-110 .008 x 2

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

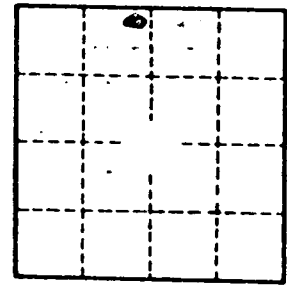
Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft² Coefficient Storage: _____

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

See sketch on hole 34



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 Tishomingo		PERMIT NUMBER
WELL NUMBER 34 C	CODED	
DATE WELL PLUGGED 11 Oct 90		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
NWNESOSTO5SR10E			
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.) 4"	Casing Length (Ft.)
Type of Casing PVC	Howe Depth	Depth to Static Water Level
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.
Well was partially blocked - Cleaned out
and grouted w/ 6 bags cement (approx 9cf of
grout mix) Pull protective posts - cut
riser pipe flush w/ground. Left well
screen and remaining pipe in hole

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

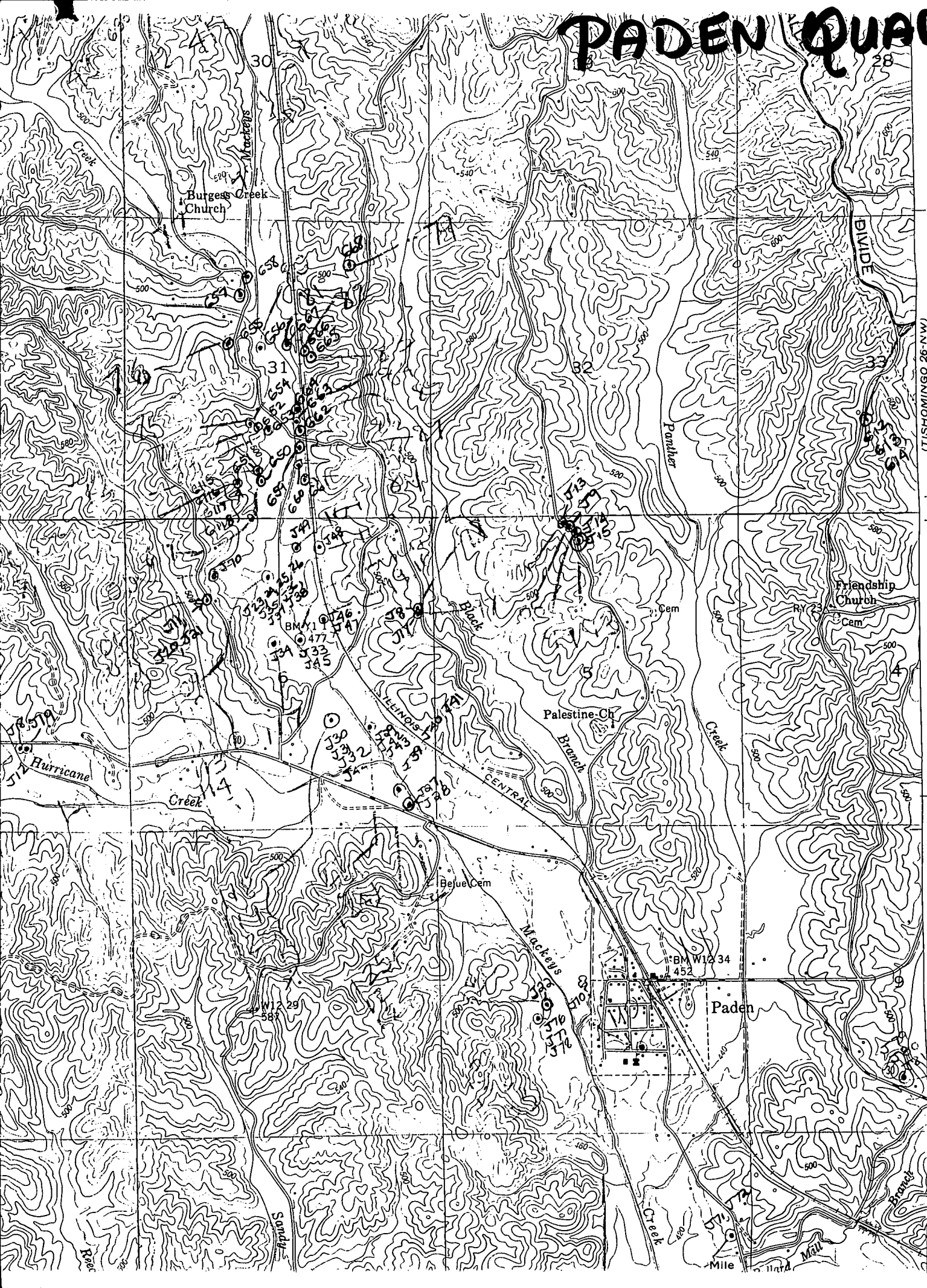
Ruby L. Clements
SIGNATURE

11 Oct 90
DATE

ALITY
3-0631
GING
NING

(Ft.)
Level

PADEN QUAD



TISHOMINGO 26-NW

T. 4 S.
T. 5 S.

40'

TISHOMINGO 1.7 MI.
BELMONT 11 MI.