

Recorded by WTO
Date 5/23/79

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

TRANSMITTED FOR ADP

Well No. D201
E-Log No. 26
County TIPPAH

Site ID 345124088484201 R=0* T=A* 2=W*

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=139*

Lat. 9=345124* Long. 10=0884842* Well No. 12=D020*

Location 13=NESE S 19 T 02 S R 04 E* Alt. 16=480.*

Hyd. Unit (OWDC) 20= Date 21=05/11/1979*

Well use 23=W* Water Use 24=P* Hole depth 27=932.* Well depth 28=890.*

WL 30= Date 31= Source 33=

Status 273= Project No. 5=

R=158* T=A* Date 159# 04/01/1980* Owner No. Well #2

Owner 161=TIPPAH RIVERSVILLE DEVELOPMENT ASSOC.

OWNER

FIELD QW

R=192* T=A* Date 193# Temp. 196#00010* 197=
R=192* T=A* Date 193# Cond. 196#00095* 197=
R=192* T=A* Date 193# pH 196#00400* 197=

CONSTR.

R=58* T=A* 59# 1* Date 60=04/01/1980* Remarks
Drig. 63=053* Name Parks Method 65=H* Finish 66=1S1*

CASING

R=76* T=A* 59# 1* 10" steel
Top csgn. 77# 0.* Bot. csgn. 78=780.* Diam. 79# 10.*
R=76* T=A* 59# 1*
Top csgn. 77# 780.* Bot. csgn. 78=830.* Diam. 79# 6.*

OPENINGS

R=82* T=A* 59# 1* Top 83# 830.* Bottom 84=890.*
Type 85=S* Diam. 87=6.* Size 88=
R=82* T=A* 59# 1* Top 83# Bottom 84=
Type 85=S* Diam. 87= Size 88=

YIELD

R= 146* T=A* 147# 1* Q 150=250.* Q/S 272=
134 flows 146 pumped

R=42* T= A * Lift type 43# T * Intake 44= * Power type 45= E *

LIFT

Date 38= 04/01/1980 * H.P. 46= 40. *

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 8.90. *

R=198* T= A * Log 199# E * Top 200= 1. * Bot 201= 9.31. *

R=189* T= A * E Log No. 190# 0.2.6 * 191= M I S S D I S T *

LOGS

R=114* T= A * Year 115# * Type 120= *

ANAL.

R=90* T= A * 256# 1 * Top 91= 7.80. * Bot 92= 9.30. *

Unit ID 93= 211 COFF * Name of Unit 211 COFL

R=90* T= A * 256# 1 * Top 91= * Bot 92= *

Unit ID 93= * Name of Unit

AQUIFERS

R=98* T= A * 99# 1 * Unit tested 100= * 103= *

R=105* T= A * 99# 1 * Test No. 106# *

107= * Transmissivity (gal/d)/ft

108= * Hydraul. cond. (gal/d)/ft²

110= * Storage coeff. Boundaries

HYDRAULICS

R=121* T= * Yr Begin 122# * Network 258= *

Water Level Data Collection (1)

See GW 1658
(map)

description of formations encountered	from	to
Top soil	0	20
Sandy w/ clay	20	100
hard clays	100	120
Sandy clay w/ limestone	120	320
Sand w/ silts	320	380
Silty sand gray formation	380	460
Fine limestone w/ clays	460	780
Coarsand w/ fine shales	780	890

Tippah
 D-20
 Elog # 26
 84/01/80
 April 1 1980

MISSISSIPPI
 BOARD OF WATER COMMISSIONERS
 416 North State Street
 Jackson, Mississippi 39201

CODED

WATER WELL DRILLERS LOG

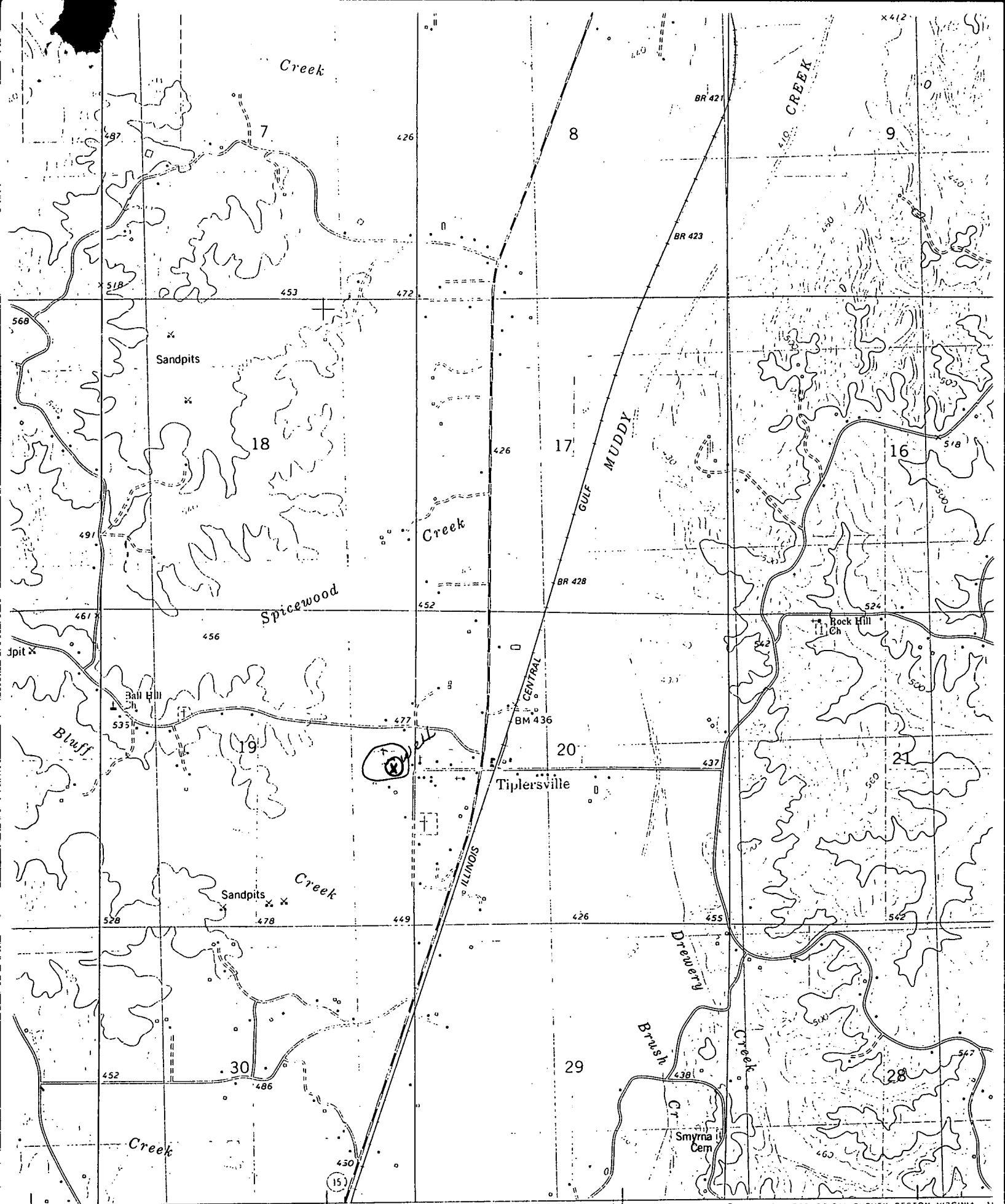
1980 I.M. Parks Drilling Co. Tippah
 date well completed firm name county well located

LANDOWNER: <u>Tipplersville</u> <u>Water Assoc.</u>	description of formations encountered	from	to
<u>Tippah County, Ms.</u> (mailing address)			
WELL LOCATION: sec <u>19</u> T <u>2</u> N R <u>4</u> E <u>2</u> miles <u>SW</u> of <u>Walnut</u> (distance) (direction) (nearest town)	<u>Top soil</u>	<u>0</u>	<u>20</u>
	<u>Sandy w/ clays</u>	<u>20</u>	<u>100</u>
	<u>hard clays</u>	<u>100</u>	<u>120</u>
	<u>Sandy clays w/ limestone</u>	<u>120</u>	<u>320</u>
	<u>Sand w/ silts</u>	<u>320</u>	<u>380</u>
	<u>Silty - sand gray formation</u>	<u>380</u>	<u>460</u>
	<u>Firm limestone w/ clays</u>	<u>460</u>	<u>780</u>
	<u>Good sand w/ fine shales</u>	<u>780</u>	<u>890</u>
WELL PURPOSE: <u>Community</u> (home, irrigation, municipal, industrial)			
WELL COMPLETION DATA: (1) diameter (inches) <u>10"</u>			
(2) total depth (feet) <u>890'</u>			
(3) static water level (feet) _____ below top of ground. above			
(4) casing <u>Steel</u> , <u>780'</u> (material) (depth)			
<u>10"</u> (size) if telescope see back.			
(5) screen <u>60'</u> , <u>830'</u> (length) (depth to top)			
<u>6"</u> , <u>Stainless</u> (size) (material)			
(6) pump <u>40</u> , <u>250</u> (HP) (yield gpm)			
<u>3 phase</u> (type power)			
(7) electric log <u>Yes</u> (yes or no)			
<u>MGS</u> (organization running log)			
(8) how well bottom plugged _____			
DRILLERS REMARKS: _____			

DEPT. OF NATURAL RESOURCES
 BUREAU OF LAND & WATER RESOURCES

APR 30 1980

RECEIVED



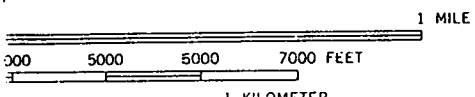
x412

R 3 E R 4 E 324

55' FALKNER 2.5 MI.
RIPLEY 9 MI.

1 130 000 FEET (TENN.)

● INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1
328030mE



ROAD CLASSIFICATION

- Primary highway, hard surface
- Secondary highway
- Light-duty road, hard improved surface