

6W01563 0570014-03

6/78 WTO

TRANSMITTED FOR ADP

Recorded by WSTO
Date 1/26/78

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD
MAR 1979

Well No. D184
E-Log No. 140
County PIKE
McComb South

Site ID 3 1 1 1 2 5 0 9 0 2 9 4 3 0 1 R=0* T=A* 2=W*

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=113*

Lat. 9 3 1 1 1 2 5 * 10= 0 9 0 2 9 4 3 * Well No. 12= D 1 8 4 *

Location 13= SW SW S 27 T 03 N R 07 E * Alt. 16= 4 1 2 *

Hyd. Unit (OWDC) 20= * Date 21= 0 6 1 1 4 1 1 9 7 8 *

Well use 23= W * Water Use 24= P * Hole depth 27= 3 2 0 * Well depth 28= 3 1 2 *

WL 30= 8 2 * Date 31= 0 9 1 0 1 1 1 9 7 8 * Source 33= D *

Status 273= * Project No. 5= * WA MOCN

R=58* T=A* Date 159# 0 9 1 0 1 1 1 9 7 8 * Owner No. 14 #4 for Well

Owner 161= SUNNY HILL W A * #2

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= *

R=58* T=A* 59# 1* Date 60= 0 9 1 0 1 1 1 9 7 8 * Remarks

Drig. 63= 1 8 4 * Name Griner Drig Method 65= H * Finish 66= B *

R=76* T=A* 59# 1*

Top csng. 77# 0 * Bot. csng. 78= 2 4 7 * Diam. 79# 1 0 *

R=76* T=A* 59# 1*

Top csng 77# 2 4 7 * Bot. csng. 78= 2 6 1 * Diam. 79# 8 *

R=82* T=A* 59# 1* Top 83# 2 6 1 * Bottom 84= 3 1 2 *

Type 85= S * Diam. 87= 8 * Size 88= . 0 1 0 *

R=82* T=A* 59# 1* Top 83# * Bottom 84= *

Type 85= * Diam. 87= * Size 88= *

R=146* T=A* 147# 1* Q 150= 2 0 0 * Q/S 272= *

134 flows 146 pumped

54
GEN. SITE DATA
OWNER
FIELD QY
CONSTR.
CASING
OPENINGS
YIELD

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

LIPT Date 38= 09/01/1978* H.P. 46= 15.*

LOGS R=198* T= A * Log 199# E* Top 200= 10.* Bot 201= 320.*

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 320.*

R=189* T= A * E Log No. 190# 140* 191= M I S S D I S T *

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

R=90* T= A * 256# 1 * Top 91= 230.* Bot 92= 310.*

AQUIFERS Unit ID 93= 122MPCN * Name of Unit

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

Unit ID 93= * Name of Unit

HYDRAULICS 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

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

Water Level Data Collection (1)

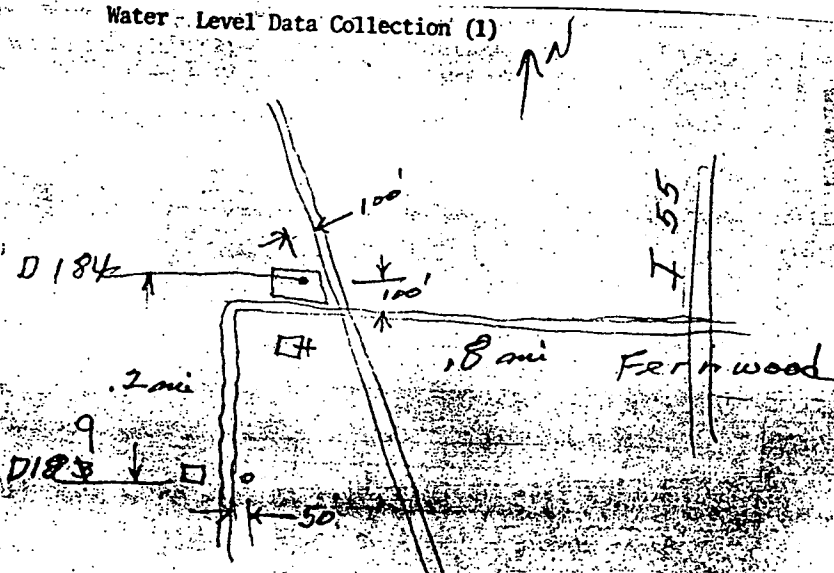
Fouche + Assoc. Jackson Ms., Eng.

2/20/96
Wh #4.5

See D183

description of formations encountered	from	to
Red sand + clay	0	3
Sand	3	136
CLAY	136	224
SAND + Bl. @ gravel	224	313
CLAY	313	320

Water Level Data Collection (1)



PIKE
D 184
9178
EL #140

MISSISSIPPI
BOARD OF WATER COMMISSIONERS
416 North State Street
Jackson, Mississippi 39201
MS-610-1562
WATER WELL DRILLERS LOG

CODED

Sept. 1978 GRINER DRILLING SERVICE PIKE
date well completed firm name county well located

LANDOWNER: <u>SUNNY HILL</u>	description of formations encountered	from	to
<u>WATER ASSN., WELL NO. 1</u>			
(mailing address)	<u>Sand</u>	<u>3</u>	<u>136</u>
WELL LOCATION: <u>SW 1/4 SW 1/4 SW 1/4</u>	<u>CLAY</u>	<u>136</u>	<u>224</u>
sec. <u>27</u> T. <u>3N</u> R. <u>7E</u>	<u>SAND + Fla Gravel</u>	<u>224</u>	<u>313</u>
	<u>CLAY</u>	<u>313</u>	<u>320</u>
(distance) _____ miles _____ of _____ (direction) _____ (nearest town)			
WELL PURPOSE: _____ (home, irrigation, municipal, industrial)			
WELL COMPLETION DATA:			
(1) diameter (inches) <u>10 3/4</u>			
(2) total depth (feet) <u>312</u>			
(3) static water level (feet) <u>82</u> <u>below</u> above top of ground			
(4) casing <u>Steel</u> <u>249'</u> (material) (depth)			
<u>10 3/4</u> (size) if telescope see back.			
(5) screen <u>50.70'</u> <u>261.30'</u> (length) (depth to top)			
<u>8"</u> <u>304 Stainless Steel</u> (size) (material) <u>(.010)</u>			
(6) pump <u>15</u> <u>200</u> (HP) (yield gpm)			
<u>Elect.</u> (type power)			
(7) electric log <u>Yes</u> (yes or no)			
<u>MGS</u> (organization running log)			
(8) how well bottom plugged <u>BACK</u>			
DRILLERS REMARKS:			

RECEIVED

JAN 18 1978

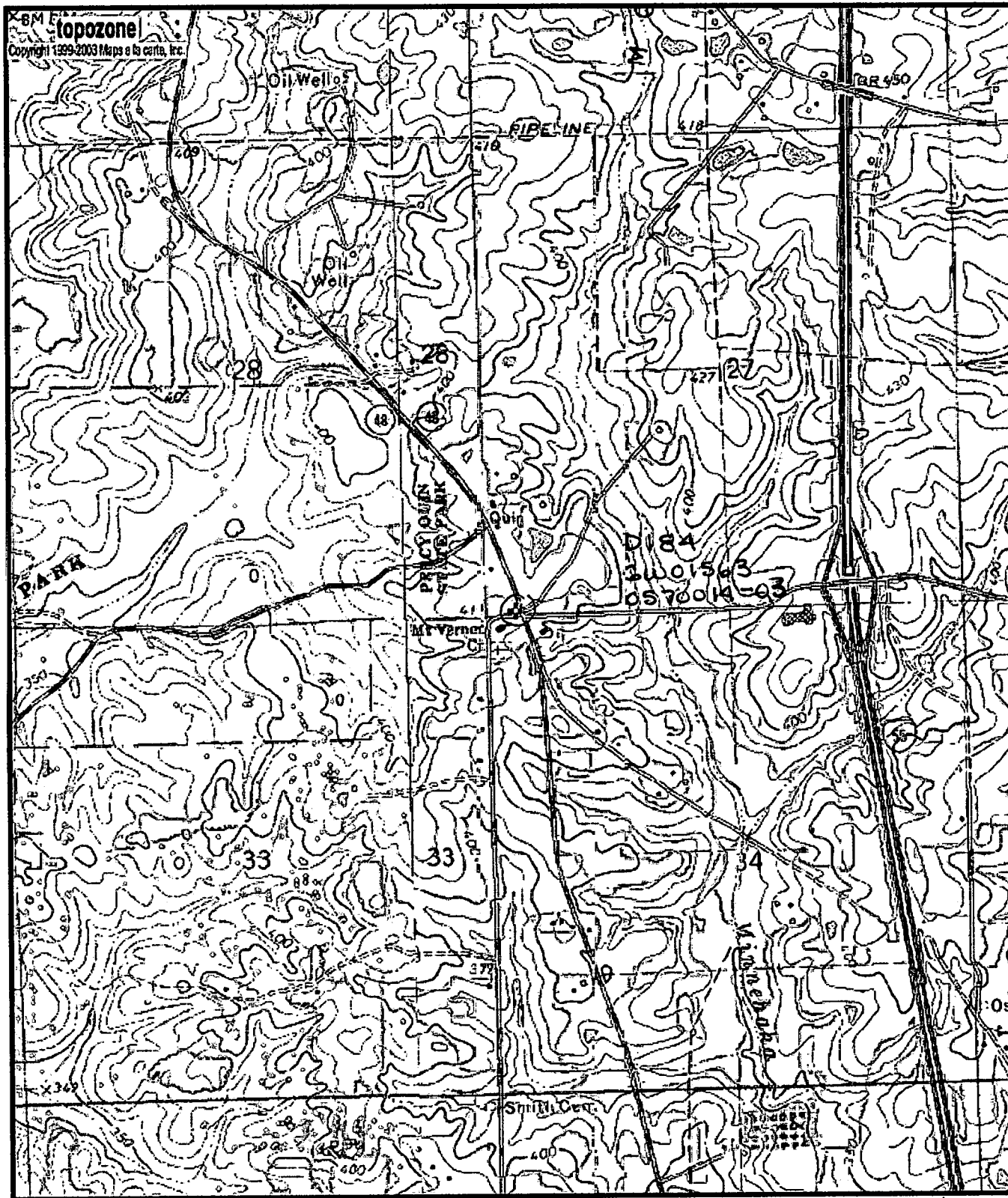
MISS. BD. OF WATER COMM

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR

PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): SH Bishop + CA Hornbeak DATE: 6-19-96
UNIT DEQ #: 82859 FILE #: B061922A
HEALTH DEPT. #: 570014-03 ELEV. _____
USGS #: D184 OLWR #: GWO1563
OWNER: Sunny Hill Water Association QUAD: McComb S.
LOCATION: SW-SW S 27 T3N R 7E COUNTY: Pike
LOCATION DESCRIPTION: Well NW corner of Intersection of Hwy 48
and Fernwood - Airport Rd. (Int. Vernon Rd)
at Elevated Tank,
CASING DIA: _____ PUMP TYPE & SIZE: Elec 1.5 HP
GPS FIELD LOCATION: LAT. 31° 11' 25.4" LONG. 90° 29' 47.4"
GPS CORRECTED LOCATION: LAT. 31.18961206 LONG. 90.49617903
REMARKS: GPS Located 20' East of well



Map center is 31° 11' 23"N, 90° 29' 46"W (WGS84/NAD83)
McComb South quadrangle - TopoZone Pro elevation display
 Projection is UTM Zone 15 NAD83 Datum

M=0.887
 G=1.297