

6/78 WIO

Recorded by WIO

U.S. GEOLOGICAL SURVEY

Well No. D183

WATER RESOURCES DIVISION

MAR 1979

E-Log No. 142

MISSISSIPPI DISTRICT

County PIKE

WELL RECORD

MaComb North

Date 1/24/79

10/30/81
155
13120
91.75
2.5
Site ID

311109090294301

R=0* T=A*

2=W*

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

Lat. 9=311109* Long. 10=0902943* Well No. 12=D183*

Location 13=NWNW 34 T 03 N R 07 E* Alt. 16=420*

Hyd. Unit (OWDC) 20=02070205* Date 21=0910511978*

Well use 23=W* Water Use 24=P* Hole depth 27=318* Well depth 28=307*

WL 30=82* Date 31=1210111978* Source 33=D*

Status 273=* Project No. 5=

R=158* T=A* Date 159#1210111978* Owner No. Well#3

Owner 161=SUNNY HILL WA

WA MOCN

AP = top of 2' sand at 2.0' above 1st

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=1210111978* Remarks

Drlg. 63=184* Name Griner Drlg. Method 65=H* Finish 66=S*

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

Top csng. 77# 0.* Bot. csng. 78=242.* Diam. 79# 10.*

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

Top csng 77# 242.* Bot. csng. 78=257.* Diam. 79# 8.*

R=82* T=A* 59#1* Top 83# 257.* Bottom 84=307.*

Type 85=S* Diam. 87=8.* Size 88=.010*

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

Type 85= Diam. 87= Size 88=

R=146* T=A* 147#1* Q 150=200.* Q/S 272=

GEN. SITE DATA

OWNER

FIELD CW

CONSTR.

CASING

OPENINGS

YIELD

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

LIFT Date 38= 12/01/1978* H.P. 46= 15.*

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 318.*

R=198* T= A * Log 199# E* Top 200= 23.* Bot 201= 317.*

R=189* T= A * E Log No. 190# 142* 191= M I S S D I S T *

LOGS

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

R=90* T= A * 256# 1 * Top 91= 240.* Bot 92= 310.*

Unit ID 93= 122MΦCN * Name of Unit

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

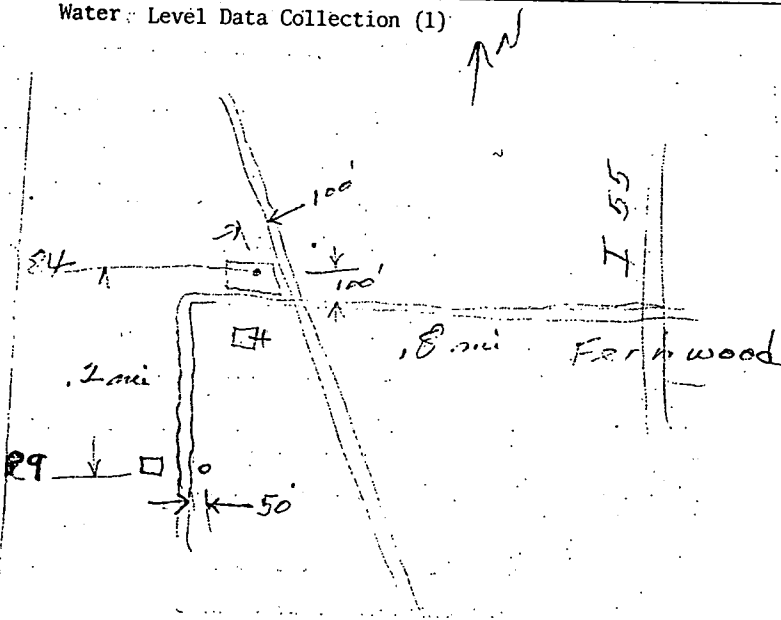
108= * Hydraul. cond. (gal/d)/ft²

110= * Storage coeff. Boundaries

HYDRAULICS

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

Water Level Data Collection (1)



description of formations encountered	from	to
TOP SOIL	0	3
SAND & GRAVEL	3	158
CLAY	158	236
SAND & GRAVEL	236	319
CLAY	319	318

PIKE
 D 180 199
 78
 Elev # 142

MSGW-1562
 MISSISSIPPI
 BOARD OF WATER COMMISSIONERS
 416 North State Street
 Jackson, Mississippi 39201

CODED

WATER WELL DRILLERS LOG

1978 YARMER DRILLING SERVICE PIKE

date well completed firm name county well located

LANDOWNER: <u>SUNNYHILL</u>	description of formations encountered		from	to
<u>WATER ASSN. WELL NO. 2</u>	<u>TOP SOIL</u>		<u>0</u>	<u>3</u>
(mailing address)	<u>SAND + GRAYL, STONES</u>		<u>3</u>	<u>158</u>
	<u>CLAY</u>		<u>158</u>	<u>236</u>
WELL LOCATION: <u>SUNNYHILL</u>	<u>SAND + GRAYL</u>		<u>236</u>	<u>314</u>
sec. <u>3</u> T. <u>3</u> N. R. <u>1</u> E. W. <u>5</u>	<u>CLAY</u>		<u>314</u>	<u>318</u>
(distance) _____ miles (direction) _____ of _____ (nearest town)				
WELL PURPOSE: (home, irrigation, municipal, industrial)				
WELL COMPLETION DATA:	CODED			
(1) diameter (inches) <u>10 3/4"</u>				
(2) total depth (feet) <u>307</u>				
(3) static water level (feet) <u>82'</u> ^{below} <u>above</u> top of ground.				
(4) casing <u>Steel</u> <u>242'</u> (material) (depth)				
<u>10 3/4"</u> if telescope see back. (size)				
(5) screen <u>50</u> <u>957</u> (length) (depth to top)				
<u>8</u> <u>307 S.S. (1.6/10)</u> (size) (material)				
(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>MCS</u> (organization running log)				
(8) how well bottom plugged <u>Back</u>				
DRILLERS REMARKS:				

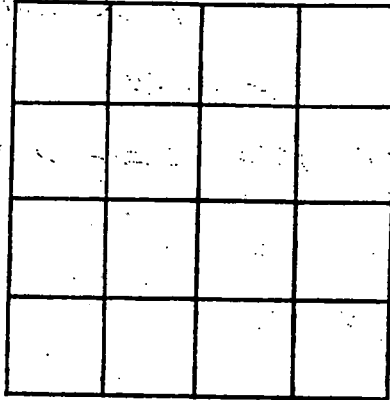
JAN 18 1978

MISS. BD. OF WATER COMM

4

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

A series of 20 horizontal lines provided for entering additional information.

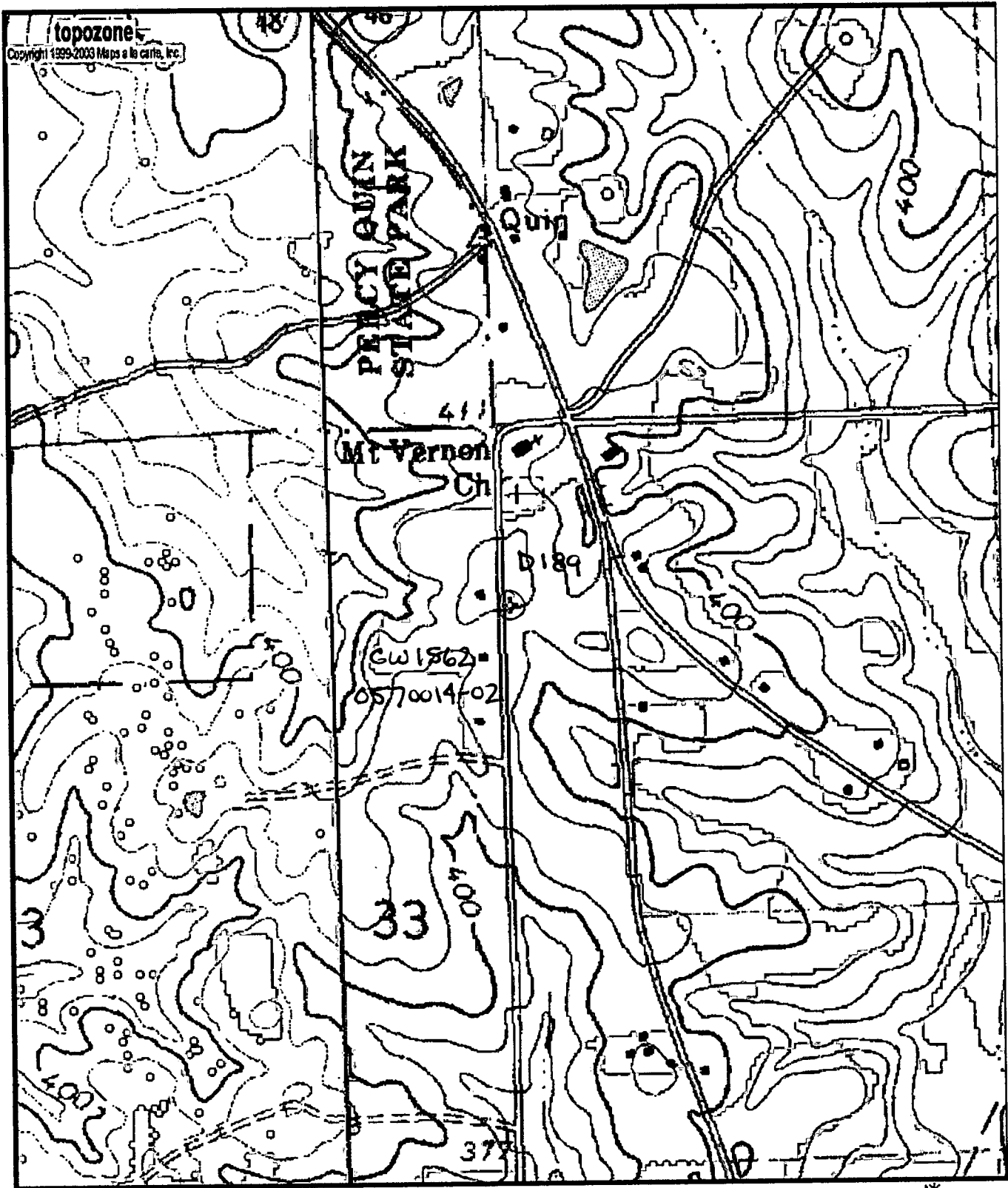
If more than one screen, show locations of each on sketch.

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR

PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Hornbeak & Bishop DATE: 6/19/96
UNIT DEQ #: 82859 FILE #: B061922B
HEALTH DEPT. #: 570014-02 ELEV. _____
USGS #: D189 OLWR #: GW1562
OWNER: Sunny Hill Water Assoc. QUAD: McComb South
LOCATION: NW-NW S34 T3N R7E COUNTY: Pike
LOCATION DESCRIPTION: On Mt-Vernon Rd .25 south west of
Hwy 48
CASING DIA: _____ PUMP TYPE & SIZE: 15 HP Elec.
GPS FIELD LOCATION: LAT. 31° 11' 11.6" LONG. 90° 29' 50.2"
GPS CORRECTED LOCATION: LAT. 31.18669061 LONG. 90.49699462
REMARKS: GPS at well



Map center is 31° 11' 12"N, 90° 29' 49"W (WGS84/NAD83)
McComb South quadrangle - TopoZone Pro elevation display
Projection is UTM Zone 15 NAD83 Datum

M=0.881
G=1.297