

6/78 KFO

DOI # 0250015-03
OLWR # GW01720

Recorded by WTO
Date 6/2/80

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

TRANSMITTED FOR
Brownsville

Well No. B19
E-Log No. 679
County Hinds

228A

GEN. SITE DATA

Site ID 3.2.2.7.5.5.0.9.024.16.0.1 R=0* T=A* 2=W*
 Data reliab. 3-U* Report. agency 4-USGS* Dist. 6-28* 7-28* Co. 8-0.49*
 Lat. 9-3.2.2.7.5.5* Long. 10-0.9.0.2.4.1.6* Well No. 12-8.0.1.9*
 Location 13-NWSE 1/4 S 0.9-T 0.7 N 2 0.2 W* Alt. 16-38.0*
 Hyd. Unit (OWDC) 20- Date 21-10/02/1979*
 Well use 23-W* Water Use 24-P* Hole depth 27-1136* Well depth 28-1120*
 WL 30-263* Date 31-11/12/1979* Source 33-D*
 Status 273=* Project No. 5-

1/89
5:10

OWNER

R=158* T=A* Date 159-11/12/1979* Owner No. Well #3
 Owner 161-N. HINDS, W. A. @ Fire Tower

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 60-11/12/1979* Remarks
 Drlg. 63-0.64* Name Layne Method 65-H* Finish 66-15*

CASING

R=76* T=A* 59#1* CCKF
 Top csng. 77# 0* Bot. csng. 78= Diam. 79# 1.2*
 R=76* T=A* 59#1*
 Top csng. 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83# 1049* Bottom 84-1120*
 Type 85-S* Diam. 87-8* Size 88=
 R=82* T=A* 59#1* Top 83# Bottom 84=
 Type 85= Diam. 87= Size 88=

YIELD

R= 146* T=A* 147# 1* Q 150-350* Q/S 272=
 134 flows 146 pumped

LIFT

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

Date 38= 11/12/1979* H.P. 46= 60.*

LOGS

R=198* T= A * Log 199# E * Top 200= 36.* Bot 201= 1126.*

R=198* T= A * Log 199# D * Top 200= 0.* Bot 201= 1136.*

R=189* T= A * E Log No. 190# 678* 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= 1010.* Bot 92= 1128.*

Unit ID 93= 124CCKF * 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)

w name / / county well located

description of formations encountered	from	to
Clay & sand	0	16
bed. sand	16	135
hard clay	135	230
deposits	230	232
iron clay	232	707
high white clay	707	726
hard shale	726	801
hard shale	801	874
hard clay	874	927
shale	927	994
hard shale	994	1007
bed	1007	1128
clay	1128	1136

CODED

HINDS
 819
 11-12-79
 Log # 678

01/19/79

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

922-4312
 Bill Chitt...
 CODED

WATER WELL DRILLERS LOG

11-12 date well completed 1979 Laysan Central Company firm name Hinds county well located

LANDOWNER: North Hinds Water Association
Jackson, Miss.
 (mailing address)

WELL LOCATION: NW NW SE
 sec. 9 T. 9 S. R. 2 E.
app. 8 miles west of Florissant
 (distance) (direction) (nearest town)

WELL PURPOSE: Domestic
 (home, irrigation, municipal, industrial)

- WELL COMPLETION DATA:
- (1) diameter (inches) 12"
 - (2) total depth (feet) 1126'
 - (3) static water level (feet) 263' below top of ground.
 - (4) casing Steel 1045'
 (material) (depth)
12" If telescope see back.
 (size) 69' 8 8"
 - (5) screen 71' 1049'
 (length) (depth to top)
8" Stainless Steel
 (size) (material)
 - (6) pump 60 350
 (HP) (yield gpm)
Electric
 (type power)
 - (7) electric log yes
 (yes or no)
Miss. Geol. Survey
 (organization running log)
 - (8) how well bottom plugged Valve

description of formations encountered	from	to
Clay & sand	0	16
bed sand	16	135
sandy clay	135	230
lignite	230	232
yellow clay	232	707
hard white clay	707	726
sandy shale	726	801
hard shale	801	874
sandy clay	874	927
shale	927	994
hard shale	994	1007
sand	1007	1128
clay	1128	1136

CODED

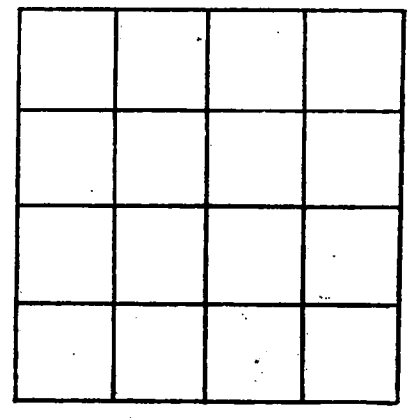
1049
 1126
 DEPT. OF NATURAL RESOURCES
 BUREAU OF LAND & WATER RESOURCES
 NOV 27 1979

RECEIVED

DRILLERS REMARKS:

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

A series of horizontal lines for recording 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): Hardin/Phillips DATE: 3/4/98
Everett/Phillips ~~1/8/94~~
UNIT DEQ #: 84090 FILE #: 80608205
B030417A
HEALTH DEPT. #: 250015-02 ELEV. 380
USGS #: B19 OLWR #: GW1720
OWNER: North Hinds W.A. Grad. Brownsville
LOCATION: NW/SE S9 T7N R2W COUNTY: Hinds
LOCATION DESCRIPTION: At Brownsville lookout tower
right off Hwy 22 (N. Davis Rd.)
CASING DIA: _____ PUMP TYPE & SIZE: US motor 60 HP Turbine
GPS FIELD LOCATION: LAT. 32° 27' 55.5"N LONG. 90° 24' 19.8"W
32° 27.972 90° 24.358
GPS CORRECTED LOCATION: LAT. 32.465835 LONG. 90.405834
REMARKS: Measured 15' from well

*Scott
10/2/98*

BROWNSVILLE QUADRANGLE
MISSISSIPPI
7.5 MINUTE SERIES (TOPOGRAPHIC)

2949 III
FLORA 1,62 5000

25' 743 744 480 000 FEET 745 746 90° 22' 30" 32° 30'

