

1/81 WTO

Recorded by WTO
Date 7/21/84

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

TRANSMITTED FOR ADP
10/84

Well No. 189
E-Log No. 782
County HINDS

Site ID 320420090184401 R=0* T=A* 2=W*

Data reliab. 3=C*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=121* 049

Lat. Long./ 9=320420* 10=0901844* Well No. 12=V089*

Location 13=SWNW s 28 T 0.5 N R 01 W* Alt. 16=330*

Hyd. Unit (OWDC) 20= Date 21=08/10/1984*

Well use 23=W* Water Use 24=H* Hole depth 27=640* Well depth 28=560*

WL 30=1.00* Date 31=08/12/1984* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#08/12/1984* Owner No.

Owner 161#CONCRETE PRODUCTS*

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=08/12/1984* Remarks

Drig. 63=282* Name Jack C. Guinn Method 65=H* Finish 66=S*

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

Top csng. 77# 0* Bot. csng. 78=530* Diam. 79# 4*

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

Top csng. 77# Bot. csng. 78= Diam. 79#

R=82* T=A* 59#1* Top 83# 530* Bottom 84=540*

Type 85=S* Diam. 87=4* Size 88=

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

Type 85= Diam. 87= Size 88=

R=146* T=A* 147# 1* Q 150=10* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD OW

CONSTR.

CASING

OPENINGS

YIELD

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

Date 38= 08 / 12 / 1984 * H.P. 46= 2 * *

LIFT

R=198* T= A * Log 199# E * Top 200= 0 * Bot 201= 629 * *

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 640 * *

R=189* T= A * E Log No. 190# 782 * 191= M I S S D I S T *

LOGS

R=114* T= A * Year 115# * 117= * 120= *

ANAL.

R=90* T= A * 256# 1 * Top 91= 500 * Bot 92= *

Unit ID 93= 121FRHL * 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
clay & sand	0	20
sand & clay	20	40
clay	40	60
clay	60	80
clay	80	100
clay	100	120
clay	120	140
clay	140	160
clay	160	180
clay	180	200
clay	200	220
clay	220	240
clay	240	260
clay	260	280
clay	280	300
clay	300	320
clay	320	340
clay	340	360
clay & sand	360	380
sand & shale	380	400
sand & shale	400	420
sand & shale	420	440
sand & shale	440	460
clay	460	480
clay	480	500
clay	500	520
clay & sand	520	540
sand	540	560
sand	560	580
sand	580	600
sand & clay	600	620
clay	620	640
DEPT. OF NATURAL RESOURCES BUREAU OF LAND & WATER RESOURCES		

SEP 13 1984
RECEIVED