

1/81 WFO

TRANSMITTED FOR ADP

Recorded by RRR

U.S. GEOLOGICAL SURVEY

12/84

Well No. H199

Date 11/5/84

WATER RESOURCES DIVISION

E-Log No. _____

MISSISSIPPI DISTRICT

County WAYNE

WELL RECORD

GEN. SITE DATA

Site ID 3.146.11.08.844.19.01 R=0* T=A* 2=W*

Data reliab. 3=M*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.5.3*

Lat. Long./ 9=3.146.11* 10=0.8.844.19* Well No. 12=H199*

Location 13=SWSW S 06 T 09 N R 07 W* Alt. 16=350.*

Hyd. Unit (OWDC) 20= _____* Date 21=1.0.1.0.5.1.19.84*

Well use 23=W* Water Use 24=Z* Hole depth 27=882.* Well depth 28=882.*

WL 30=1.0.0.* Date 31=1.0.1.0.5.1.19.84* Source 33=D*

Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159# 1.0.1.0.5.1.19.84* Owner No. #1 HUDSON MS

Owner 161# P. R. U. E. T. P. R. O. D. U. C. T. I. O. N. M. I. N. E. R. A. L. T. R. U. S. T.

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=1.0.1.0.5.1.19.84* Remarks _____

Drlg. 63=1.8.4* Name GRINER Method 65=H* Finish 66=X*

CASING

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

Top. csng. 77# 0.* Bot. csng. 78=50.4.* Diam. 79# 3.*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 50.4.* Bottom 84=882.*

Type 85=X* Diam. 87=3.* 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=70.* Q/S 272= _____*

134 flows 146 pumped

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

LIFT Date 38= 1.0.05.1984* H.P. 46= *

LOGS
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 882.*
 R=198* T= A * Log 199# * Top 200= * Bot 201= *
 R=189* T= A * E Log No. 190# * 191= M I S S D I S T *

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

AQUIFERS
 R=90* T= A * 256# 1 * Top 91= * Bot 92= *
 Unit ID 93= 124SPRT * 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)

197' N & 702' E of SW/COR.

description of formations encountered	from	to
sand, clay, rocks	0	189
clay	189	252
clay, rocks	252	399
clay	399	462
sand, shell, clay	462	546
sand, shell, clay	546	882