

1/81 WFO

Recorded by J. Crout

Date 1/26/81

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

TRANSMITTED FOR ADP

Well No. F43

E-Log No. _____

County JEFF. DAVIS

Prentiss East

Site ID 3.1.3.3.4.3.0.8.9.4.7.3.5.0.1 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.6.5*

Lat. _____ Long. 9=3.1.3.3.4.3* 10=0.8.9.4.7.3.5* Well No. 12=F.0.4.3*

GEN. SITE DATA

Location 13=N.E.N.E. S. 22 T. 0.7 N. R. 18 W.* Alt. 16=43.0*

Hyd. Unit (OWDC) 20= _____ Date 21=12.1.3.1.1.1980*

Well use 23=W* Water Use 24=Z* Hole depth 27=325* Well depth 28=325*

WL 30=6.0* Date 31=12.1.3.1.1.1980* Source 33=D*

Status 273= _____ Project No. 5= _____*

R=158* T=A* Date 159# 12.1.3.1.1.1980* Owner No. _____

OWNER

Owner 161# NEW to HUBHES*

R=192* T=A* Date 193# _____* Temp. 196#00010* 197= _____*

FIELD QW

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# 12.1.3.1.1.1980* Remarks _____

CONSTR.

Drlg. 63# 1.8.4* Name GRINER Method 65# H* Finish 66# D*

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

CASING

Top csng. 77# 0* Bot. csng. 78# 27.3* Diam. 79# 3*

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

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

R=82* T=A* 59# 1* Top 83# 27.3* Bottom 84# 325*

OPENINGS

Type 85# D* Diam. 87# 3* 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# 7.0* Q/S 272# _____*

134 flows 146 pumped

LIFT

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

Date 38= 12/31/1980 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 325 *

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= 140 * Bot 92= 325 *

Unit ID 93= 122 M.P.C.N. * Name of Unit miscel

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)

1290' S. of 990' W. of NE corner

description of formations encountered	from	to
Dry sand	0	77
clay	77	140
sand + gravel	140	325