

1/81WTO

Recorded by VCout

Date 9/25/81

U.S. GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MISSISSIPPI DISTRICT

WELL RECORD

TRANSMITTED FOR ADP.

Well No. D170

E-Log No.

County Jefferson

GEN. SITE DATA

Site ID 3.3.4.5.8.0.9.0.1.9.2.7.0.1 R=0* T=A* 2=W*

Data reliab. 13=W* Report agency 4=USGS* Dist. 6=28* 7=28* Co. 8=08.3*

Lat. 9=3.3.4.1.5.8 10=0.9.0.1.9.2.1 Well No. 12=D.1.7.0

Location 13=NE SW - S 0.8 T 2 1 N 0 1 W Alt. 16=73.2

Hyd. Unit (OWDC) 20= Date 21=0.7.3.1.1.19.8.1

Well use 23=W* Water Use 24=I* Hole depth. 27=10.0 Well depth 28=1.00

WL 30=3.0 Date 31=0.7.3.1.1.19.8.1 Source 33=D

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 0.7.3.1.1.19.8.1 Owner No.

Owner 161# C. D. W. W. A. Y. FARMS

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=0.7.3.1.1.19.8.1 Remarks

Drlg. 63=0.8.7 Name Butane Gas Method 65=R* Finish 66=S*

CASING

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

Top csgn. 77# 0 Bot. csgn. 78=1.6.0 Diam. 79# 1.6

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 6.0 Bottom 84=1.00

Type 85=L* Diam. 87=1.6 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=10.0.0 Q/S 272=

134 flows 146 pumped

FOR TRANSMITTED FOR VDR

LIFT

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

Date 38= 07/31/1981 * H.P. 46= 6.0 * *

LOGS

R=198* T= A * Log 199# D * Top 200= 10. * Bot 201= 10.0 * *

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= 10. * Bot 92= 100. * *

Unit ID 93= 7-12 M R I A * Name of Unit Alluv

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)

1.5 NW of Sunny side

description of formations encountered	from	to
hard sand	0	10
fine sand	10	120
1 sand	40	50
good sand	50	55
pea gravel	55	60
sand & gravel	60	100
Rock	100	