

309C

TRANSMITTED FOR ADP

1/81 WTO

Recorded by JM
Date 5/10/84

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

6/84

Well No. A110
E-Log No. _____
County Waltheil

GEN. SITE DATA

Site ID 31.1556.090.09.28.01 R=0* T=A* 2=W*

Data reliab. 3=C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=147*

Lat. _____ Long. 9=31.1556* 10=090.09.28* Well No. 12=A110*

Location 13=SW SW S 36 T 04 N R 10 E* Alt. 16=417.*

Hyd. Unit (OWDC) 20= Date 21=04.10.1.1984*

Well use 23=W* Water use 24=Z* Hole depth 27=220.* Well depth 28=189.*

WL 30=5.0.* Date 31=04.10.1.1984* Source 33=0.*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#04.10.1.1984* Owner No. oilfield supply

Owner 161#S.F.E. LAND DRUG CO. #1 Foil Heirs Unit 36-13

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=04.10.1.1984* Remarks _____

Drlg. 63=1.8.4.* Name Griner Method 65=H.* Finish 66=S.*

CASING

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

Top csng. 77#0.* Bot. csng. 78=147.* Diam. 79#4.5.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#147.* Bottom 84=189.*

Type 85=S* Diam. 87=4.* 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=75.* Q/S 272=

134 flows 146 pumped

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

LIFT

Date 38= 04/01/1984 * H.P. 46= *

LOGS

R=198* T= A * Log 199# 0 * Top 200= 0 * Bot 201= 220 * *

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

R=189* T= A * E Log No. 19C# * 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= 50 * Bot 92= * *

Unit ID 93= 21CRNL * 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= * EC3= *

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)

990' N + 330' E of SW/Cor of sec 36

SAND GRAVEL	0	147
SOME CLAY		
SAND, GRAVEL	147	200