

1/81 WTO

TRANSMITTED FOR ADP

Recorded by J. Croust
Date 2/2/82

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

auburn

Well No. A185
E-Log No. _____
County PEKE

Site ID 3.1.18.27.09.0.3.2.1.4.0.1 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=113*

Lat. _____ Long. 9=3.1.18.27* 10=09.0.32.14* Well No. 12=A.18.5*

Location 13=S.W.S.E S 18 T 04 N R 07 E* Alt. 16=430.*

Hyd. Unit (OWDC) 20= _____* Date 21=01.15.1982*

Well use 23=W* Water use 24=Z* Hole depth 27=189.* Well depth 28=168.*

WL 30=40.* Date 31=01.15.1982* Source 33=D*

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

R=158* T=A* Date 159# 01.15.1982* Owner No. _____

Owner 161# S.H.E.L.L. OIL CO.*

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=01.15.1982* Remarks _____

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

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

Top csng. 77# 0.* Bot. csng. 78=126.* 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# 126.* Bottom 84=168.*

Type 85=P* 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=75.* Q/S 272= _____*

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD OW

CONSTR.

CASING

OPENINGS

YIELD

R=42* T= A * Lift type 43# 4* Intake 44= * Power type 45= * *

LIFT

Date 38= 01/11/51/1982* H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 189. *

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= 2.1. * Bot 92= 168. *

Unit ID 93= 122MDCN * Name of Unit miscell

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)

690' N & 1843' W of SE/Cor

description of formations encountered	from	to
clay, gravel, sand	0	21
sand, pea gravel	21	168
clay	168	189