

1/81 WTO

Recorded by J Crout
Date 12/21/81

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

Well No. L42
E-Log No. _____
County LAWRENCE

Site ID 3.1.2.7.0.5.0.8.9.5.8.4.2.0.1 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.7.7*

Lat. _____ Long. 9=3.1.2.7.0.5* 10=0.8.9.5.8.4.2* Well No. 12=L042*

Location 13=SEEKBACK S.E. S 2.6 T 0.6 N R 2.0 W* Alt. 16= _____*

Hyd. Unit (OWDC) 20= _____* Date 21=12.21.01.1.1981*

Well use 23=W* Water Use 24=Z* Hole depth 27=49.7* Well depth 28=483*

WL 30=40* Date 31=12.21.01.1.1981* Source 33=D*

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

R=158* T=A* Date 159# 12.21.01.1.1981* Owner No. _____

Owner 161# CALHOUNS, PET*

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=12.21.01.1.1981* Remarks _____

Drig. 63=1.84* Name Griner Method 65=H* Finish 66=P*

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

Top csng. 77# D* Bot. csng. 78=44.1* 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# 44.1* Bottom 84=48.3*

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=7.5* Q/S 272= _____*

134 flows 146 pumped

GEN. SITE DATA

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

R=42* T= A * Lift type 43# A * Intake 44= * Power type 45= *
 Date 38= 12/01/1981 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 497. *
 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= 392. * Bot 92= 497. *
 Unit ID 93= 122M.G.C.N. * Name of Unit *Miscellaneous*
 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)

1000N to 750'W of SE/CO1

description of formations encountered	from	to
<i>Clay, rock</i>	<i>0</i>	<i>90</i>
<i>sand, gravel</i>	<i>90</i>	<i>200</i>
<i>clay</i>	<i>200</i>	<i>392</i>
<i>sand</i>	<i>392</i>	<i>497</i>