

1/81 WTO

Recorded by J. Crout
Date 5/19/81

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

Well No. 15371
E-Log No. _____
County Hancock

TRANSMITTED FOR ADP.
Day St. Louis
6/81

Site ID 3, 0, 1, 9, 4, 5, 0, 8, 9, 1, 6, 4, 4, 0, 1²²⁵⁰
R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0, 4, 5*

Lat. _____ Long. 9=3, 0, 1, 9, 4, 5* 10=0, 8, 9, 1, 6, 4, 4^{22 50}* Well No. 12=15, 3, 7, 1*

Location ^{SE} 13=NW NE S 22 T 0 8 S R 1 4 W* Alt. 16=8*

Hyd. Unit (OWDC) 20= _____* Date 21=0, 4, 1, 0, 7, 1, 1, 9, 8, 1*

Well use 23=W* Water Use 24=H* Hole depth 27=1, 2, 3, 8* Well depth 28=1, 2, 3, 8*

WL 30= _____* Date 31=1, 1* Source 33= _____*

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

R=158* T=A* Date 159# 0, 4, 1, 0, 7, 1, 1, 9, 8, 1* Owner No. _____

Owner 161# A. B. PETERSON*

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# 0, 4, 1, 0, 7, 1, 1, 9, 8, 1* Remarks _____

Drig. 63# 1, 5, 9* Name Penton Method 65# H* Finish 66# S*

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

Top csgn. 77# 0* Bot. csgn. 78# 1, 2, 1, 8* Diam. 79# 2*

R=76* T=A* 59# 1*
Top csgn. 77# _____* Bot. csgn. 78# _____* Diam. 79# _____*

R=82* T=A* 59# 1* Top 83# 1, 2, 1, 8* Bottom 84# 1, 2, 3, 8*

Type 85# S* Diam. 87# 2* Size 88# _____*

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

Type 85# _____* Diam. 87# _____* Size 88# _____*

R= _____* T=A* 147# 1* Q 150# _____* Q/S 272# _____*

134 flows 146 pumped

GEN. SITE DATA
OWNER
FIELD QW
CONSTR.
CASING
OPENINGS
YIELD

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

LIFT

Date 38# / / H.P. 46# *

R=198* T= A * Log 199# D * Top 200# 0. * Bot 201# 1,238. *

LOGS

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# *

R=90* T= A * 256# 1 * Top 91# 11,200. * Bot 92# 1,238. *

AQUIFERS

Unit ID 93# 1,22M/C.N. * Name of Unit *micene*

R=90* T= A * 256# 1 * Top 91# * Bot 92# *

Unit ID 93# * Name of Unit

R=98* T= A * 99# 1 * Unit tested 100# * 103# *

HYDRAULICS

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)

well flows

description of formations encountered	from	to
Surface Clay	0	50
Sandy "	50	260
Sand	260	295
Blue Clay	295	350
Sand	350	410
Clay	410	500
Sand	500	565
Clay	565	840
Sand	840	1065
Clay	1065	1120
Sand	1120	1230