

1/81 WTO

Recorded by J. C. Croust
Date 9/18/81

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

Pascagoula

Well No. K148
E-Log No. _____
County Jackson

GEN. SITE DATA

Site ID 3 0 2 9 5 7 0 8 8 3 8 2 5 0 1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 36 6=28* 7=28* Co. 8=0.59*

Lat. _____ Long. 9=3 0 2 9 5 7 10=0 8 8 3 8 2 5 Well No. 12=K 1 4 8

Location 13=NE SW S 25 T 0 6 S R 0 7 W Alt. 16=2 0

Hyd. Unit (OWDC) 20= Date 21=0 5 1 2 6 1 1 9 8 1

Well use 23=W Water Use 24=H Hole depth 27=1 3 4 0 Well depth 28=1 3 4 0

WL 30= Date 31= Source 33=

Status 273= Project No. 5=

395A-GAUTIER NORTH

OWNER

R=158* T=A* Date 159# 0 5 1 2 6 1 1 9 8 1 Owner No. _____

Owner 161# M. I. K. E. Y. D. U. N. G

FIELD QW

R=192* T=A* Date 193# 0 8 1 3 0 1 1 9 8 8 Temp. 196#00010* 197=2 7 . 8

R=192* T=A* Date 193# 0 8 1 3 0 1 1 9 8 8 Cond. 196#00095* 197=5 9 0 . *

R=192* T=A* Date 193# 0 8 1 3 0 1 1 9 8 8 pH 196#00400* 197=8 . 9

CONSTR.

R=58* T=A* 59# 1* Date 60=0 5 1 2 6 1 1 9 8 1 Remarks _____

Drlg. 63=1 5 8 Name Coast Water Well Method 65=H Finish 66=P

CASING

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

Top csgn. 77# 0 . * Bot. csgn. 78=1 3 2 0 . * Diam. 79# 2 . *

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 1 3 2 0 . * Bottom 84=1 3 4 0 . *

Type 85=P Diam. 87=2 . * Size 88=

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

Type 85= Diam. 87= Size 88=

YIELD

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

134 flows 146 pumped

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

LOGS
 R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 1,340. *
 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= 1,250. * Bot 92= 1,340. *
 Unit ID 93= 1,2,2, M, D, C, N. * Name of Unit moreno
 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)
 4 miles SE of Van Cleave
 JOHNS BAYOU RD.

Flowing well

Description of formations encountered	from to	
Top soil	0	3'
Top clay	3'	18'
Red Brown sand	18'	47'
Blue clay	47'	60'
Red Brown sand	60'	118'
Blue clay	118'	468'
Blue clay	468'	510'
Blue clay	510'	755'
Blue clay	755'	780'
Blue clay	780'	1340'

1/81 WTO

Recorded by J. Crout
Date 9/18/81

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

Panola

Well No. K148
E-Log No. _____
County Jackson

Site ID 30295708238957 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.59*

Lat. _____ Long. 9=30.2957* 10=08238957* Well No. 12=K148*

Location 13=NE SW S 25 T 0 6 S R 0 7 W* Alt. 16=2.0*

Hyd. Unit (OWDC) 20= Date 21=0512611981*

Well use 23=U* Water Use 24=H* Hole depth 27=1340.* Well depth 28=1340.*

WL 30= Date 31= Source 33=

Status 273= Project No. 5=

395A - GAUTIER NORTH

R=158* T=A* Date 159#0512611981* Owner No. _____

Owner 161#MIKE YOUNG*

R=192* T=A* Date 193#0513011981* Temp. 196#00010* 197=

R=192* T=A* Date 193#0513011981* Cond. 196#00095* 197=

R=192* T=A* Date 193#0513011981* pH 196#00400* 197=

R=58* T=A* 59#1* Date 60=0512611981* Remarks _____

Drig. 63=1.57* Name Coast Water Well Method 65=H* Finish 66=P*

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

Top csng. 77#0.* Bot. csng. 78=1320.* Diam. 79#2.*

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

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

R=82* T=A* 59#1* Top 83#1320.* Bottom 84=1340.*

Type 85=P* 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

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

LIFT

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 1340. *
 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 *

LOGS

R=114* T= A * Year 115# * 117# * 120# *

ANAL.

R=90* T= A * 256# 1 * Top 91= 1250. * Bot 92= 1340. *

Unit ID 93= 122M.D.C.V. * Name of Unit moreno

AQUIFERS

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# *

R=105* T= A * 99# 1 * Test No. 106# *

HYDRAULICS

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)
 4 miles SE of Van Cleave flowing well
 JOHN LAYNE CO.

description of formations encountered	from	to
Tap well	0	3'
Red clay	3'	15'
Red loam bank	15'	47'
Blue clay	47'	60'
Red loam sand	60'	112'
Blue clay	112'	468'
Blue loam sand	468'	570'
Blue clay	570'	750'
Blue clay	750'	780'
Blue clay	780'	1050'
Blue clay	1050'	1341'