

1/81 WFO

Recorded by BRR

Date 8/17/83

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

TRANSMITTED FOR ADP
10/84

M349
Well No. 2431
E-Log No. 257
County JACKSON
KREOLE

Site ID 3 0 2 8 2 0 0 8 8 2 4 2 5 0 1 R=0* T= A * 2=W*

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

Lat. Long. 9=3 0 2 8 2 4 * 10=0 8 8 2 4 1 1 * Well No. 12=0 4 3 1 *

Location 13= NW, NE, NE, NW S 0.5 T 0 X S R 0 4 W * Alt. 16= 1 2 . *

Hyd. Unit (OWDC) 20= * Date 21= 0 8 1 0 2 1 1 9 8 3 *

Well use 23= W * Water Use 24= H * Hole depth 27= 6 1 0 . * Well depth 28= 4 0 3 . *

WL 30= - 5 . * Date 31= 0 9 1 1 2 1 1 9 8 3 * Source 33= D * *

Status 273 = * Project No. 5=

R=158* T= A * Date 159# 0 9 1 1 2 1 1 9 8 3 * Owner No. Weight Sta.

Owner 161# MS. HWY. DEPT. * WEST LANE
ms. Dept. of Transportation

R=192* T= A * Date 193# 1 0 1 2 6 1 1 9 8 3 * Temp. 196#00010* 197= 2 2 . 5 *

R=192* T= A * Date 193# 1 0 1 2 6 1 1 9 8 3 * Cond. 196#00095* 197= 1 3 1 0 . *

R=192* T= A * Date 193# 1 0 1 2 6 1 1 9 8 3 * pH 196#00400* 197= 8 . 6 *

R=58* T= A * 59# 1* Date 60= 0 9 1 1 2 1 1 9 8 3 * Remarks 3/24/80

Drlg. 63= 1 8 1 4 * Name GRINER Method 65= H * Finish 66= S * T=22.5
C=1329

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

Top csng. 77# 0 . * Bot. csng. 78= 4 2 . * Diam. 79# 6 . *

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

Top csng 77# 4 2 . * Bot. csng. 78= 3 6 0 . * Diam. 79# 4 . *

R=76* T=A* 59#1* 77# 360.* 78= 373.* 79# 2.5*

R=82* T= A * 59#1* Top 83# 3 7 3 . * Bottom 84= 4 0 3 . *

Type 85= S * Diam. 87= 2 . 5 * Size 88= . 0 0 8 *

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

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

R= 146 * T= A * 147# 1 * Q 150= 2 5 . * Q/S 272= . *

134 flows 146 pumped

GEN. SITE DATA
OWNER
FIELD OW
CONSTR.
CASING
OPENINGS

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

LIFT Date 38= 09/12/1984* H.P. 46= 2.*

LOGS R=198* T= A * Log 199# E* Top 200= 80.* Bot 201= 610.*
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 610.*
 R=189* T= A * E Log No. 190# 25.7* 191= M I S S D I S T *

ANAL. R=114* T= A * Year 115# 1983* 117= USGS* 120= B*

AQUIFERS R=90* T= A * 256# 1 * Top 91= 34.2.* Bot 92= 44.7.*
 Unit ID 93= 122 PELG* Name of Unit GRMFL
 R=90* T= A * 256# 1 * Top 91= * Bot 92= *
 Unit ID 93= * Name of Unit *

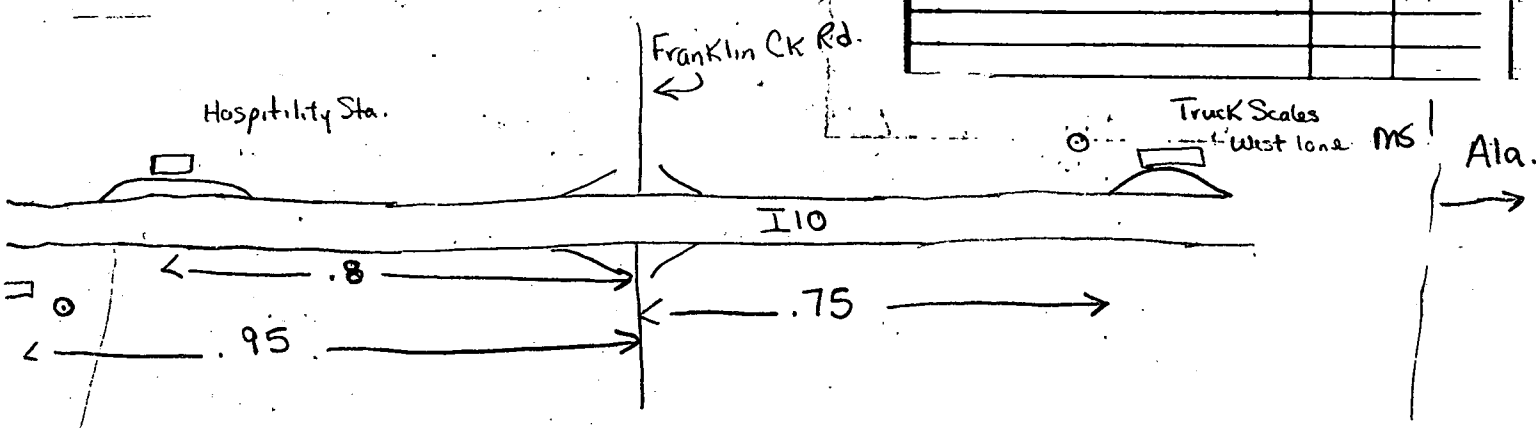
HYDRAULICS R=98* T= A * 99# 1 * Unit tested 100= * 103= *
 R=105* T= A * 99# 1 * Test No. 106# *
 107= * Transmissivity (gal/d)/ft
 108= * Hydraul. cond. (gal/d)/ft²
 110= * Storage coeff. Boundaries

R=121* T= * Yr Begin 122# * Network

Water Level Data Collection (1)

Description of formations encountered	from	to
TOP SOIL	0	3
CLAY + SAND streak	3	40
CLAY	40	99
SAND	92	184
CLAY	184	342
SAND, medium	342	447
CLAY	447	610

42' 6"
 31' 8"
 30' Screen



Ala.