

6/78 WTO

TRANSMITTED FOR ADP

Recorded by WTO

U.S. GEOLOGICAL SURVEY

Well No. 532

Date 12/11/78

WATER RESOURCES DIVISION

MAR 1979

E-Log No. 100

MISSISSIPPI DISTRICT

County SHARKEY

WELL RECORD

GEN. SITE DATA

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

Data reliab. 3-U* Report. agency 4-USGS* Dist. 6=28* 7=28* Co. 8=125*

Lat. Long. / 9=3 2 4 0 5 2 * 10=0 9 0 5 5 3 6 * Well No. 12=5 0 3 2 *

Location 13=N W N W S 2 9 T 1 0 N R 0 7 W * Alt. 16=9 5 *

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

Well use 23=W * Water Use 24=H * Hole depth 27=7 8 0 * Well depth 28=7 8 0 *

WL 30=1 2 * Date 31=1 1 / 1 4 / 1 9 7 8 * Source 33=D *

Status 273= * Project No. 5= *

OWNER

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

Owner 161=W. W. M. O. B. R. E. *

FIELD QW

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= . . *

CONSTR.

R=58* T=A* 59# 1* Date 60=1 1 / 1 4 / 1 9 7 8 * Remarks _____

Drlg. 63=1 5 0 * Name Cresswell Method 65=H * Finish 66=S *

CASING

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

Top csng. 77# 0 * Bot. csng. 78=7 4 0 * Diam. 79# 4 *

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 7 4 0 * Bottom 84=7 8 0 *

Type 85=S * Diam. 87=4 * Size 88= *

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

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

YIELD

R=146 * T=A* 147# 1 * Q 150=3 0 * Q/S 272= *

134 flows 146 pumped

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

LIFT Date 38= 11/14/1978* H.P. 46= 1.5*

LOGS
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 780.*
 R=198* T= A * Log 199# * Top 200= * Bot 201= *
 R=189* T= A * E Log No. 190# 100.* 191= M I S S D I S T *

ANAL. R=114* T= A * Year 115# * Type 120= *

R=90* T= A * 256# 1 * Top 91= 720.* Bot 92= 780.*

AQUIFERS Unit ID 93= 12ACCKE * Name of Unit

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

AQUIFERS 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)

description of formations encountered	from	to
Clay	0	30
Bank gravel	30	150
Clay	150	620
Dark shale	620	720
Bank	720	780