

Det Kaib Quad. 195C

1/81 WTO

TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY

3/84

Recorded by WTO

WATER RESOURCES DIVISION

3/84

Date 2/6/84

MISSISSIPPI DISTRICT

WELL RECORD

Well No. 519

E-Log No. 43

County Kemper

Site ID 324639088424101 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=069*

Lat. Long. 9=324639* 10=0884241* Well No. 12=5019*

Location 13=NWNWs 25T 11N R 15E* Alt. 16=465*

Hyd. Unit (OWDC) 20= _____* Date 21=0210211984*

Well use 23=W* Water Use 24=T* Hole depth 27=230* Well depth 28=130*

WL 30=104* Date 31=0210311984* Source 33=D*

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

OWNER

R=158* T=A* Date 159#0210311984* Owner No. best hole

Owner 161#KILPLING WA M^E Rae Cem. Site

FIELD OW

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=0210311984* Remarks _____

Drlg. 63=021* Name Horadon Method 65=H* Finish 66=5*

CASING

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

Top csgn. 77# 0* Bot. csgn. 78=110* Diam. 79# 4*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 110* Bottom 84=130*

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=15* Q/S 272= _____*

134 flows 146 pumped

LIFT

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

Date 38= 02/03/1984* H.P. 46= *

LOGS

R=198* T= A * Log 199# E* Top 200= 2.* Bot 201= 230.*

R=198* T= A * Log 199# * Top 200= * Bot 201= *

R=189* T= A * E Log No. 190# 0.43* 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= * Bot 92= *

Unit ID 93= 124WLCXL* Name of Unit _____

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# *