

1/81 WTO

TRANSMITTED FOR ADP.

Recorded by JM
Date 5/23/85

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

6/85

Well No. 650
E-Log No. _____
County Walshall

GEN. SITE DATA

Site ID 3.1.0.5.3.6.0.8.9.5.8.4.5.0.1 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.4.7*
 Lat. Long./ 9=3.1.0.5.3.6* 10=0.8.9.5.8.4.5* Well No. 12=6.0.5.0*
 Location ^{SW} 13=NWSE S 3.4 T 0.2 N R 1.2 E* Alt. 16=3.5.0.*
 Hyd. Unit (OWDC) 20= _____* Date 21=0.4.1.3.0.1.1.9.8.5*
 Well use 23=W* Water use 24=Z* Hole depth 27=3.1.5.* Well depth 28=3.1.5.*
 WL 30=5.0.*^{oil field supply} Date 31=0.4.1.3.0.1.1.9.8.5* Source 33=D*
 Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159#0.4.1.3.0.1.1.9.8.5* Owner No. Water Supply well for oil rig
 Owner 161#JUSTISS OIL CO
3 P.E. Magee

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=0.4.1.3.0.1.1.9.8.5* Remarks _____
 Drlg. 63=1.8.4* Name Griner Method 65=H* Finish 66=P*

CASING

R=76* T=A* 59# 1*
 Top csgn. 77# 0.* Bot. csgn. 78=2.7.3.* Diam. 79# 3.*
 R=76* T=A* 59# 1*
 Top csgn. 77# _____* Bot. csgn. 78= _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59# 1* Top 83# 2.7.3.* Bottom 84=3.1.5.*
 Type 85=P* Diam. 87=3.* 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=8.0.* Q/S 272= _____*
 134 flows 146 pumped

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

LIPT Date 38= 04/30/1985 * H.P. 46= *

LOGS R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 3.15 *
 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= 50 * Bot 92= *
 Unit ID 93= 121CRNL * 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# *

Water Level Data Collection (1)

1470' N + 2940' E of SW/cor

description of formations encountered	from	to
sand	0	315
pea gravel		