

6/78 WTO

Recorded by JPC

Date 10/29/80

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

TRANSMITTED FOR ADP
Chen

Well No. B-30

E-Log No. _____

County ISSAQUENA

Site ID 3.2.3.7.0.4.0.9.0.5.1.1.8.0.1 R=0* T=A* 2=W*

Data reliab. 3=W*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.55*

Lat. _____ Long. 9=3.2.3.7.0.4* 10=0.9.0.5.1.1.8* Well No. 12=1.0.3.0.*

see book Location 13= S 1.9 T 0.9 W R 0.6 W * Alt. 16=8.5.*

Hyd. Unit (OWDC) 20= * Date 21=09.12.4.1.1980*

Well use 23=W* Water Use 24=N* Hole depth 27=9.00.* Well depth 28=8.80.*

WL 30=1.2.* Date 31=09.12.4.1.1980* Source 33=D.*

Status 273= * Project No. 5= *

R=158* T=A* Date 159#09.12.4.1.1980* Owner No. _____

OWNER Owner 161#D.I.K.I.E. FUEL INC. *

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= *

R=58* T=A* 59#1* Date 60=09.12.4.1.1980* Remarks _____

CONSTR. Drlg. 63=1.5.0* Name CRESSWELL Method 65=H.* Finish 66=S*

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

Top csgn. 77#0.* Bot. csgn. 78=8.50.* Diam. 79#4.*

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

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

R=82* T=A* 59#1* Top 83#8.50.* Bottom 84=8.80.*

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

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

Type 85= Diam. 87= Size 88= *

YIELD R=186* T=A* 147#1* Q 150=100.* Q/S 272= *

134 flows 146 pumped

LIFT

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

Date 38= 09/24/1980 * H.P. 46= 3 * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 9.00. *

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# * Type 120= * *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 8.00. * Bot 92= 9.00. *

Unit ID 93= 124 GCF * Name of Unit COCKFIELD

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)

1 mile south of Valley Park

description of formations encountered	from	to
Clay	0	30
Sand & silt	30	150
Blue clay	150	540
Blue shale	540	800
Sand	800	900