

6/78 WTO

Recorded by JPC

Date 6/10/80

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

TRANSMITTED FOR ADP
Hollywood

Well No. H-21

E-Log No. _____

County TUNICA

GEN. SITE DATA

Site ID 3.4.3.8.2.9.0.9.0.1.7.1.2.0.1 R=0* T=A* 2=W*

Data reliab. 3=U*^C_U Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.4.3*

Lat. Long. 9=3.4.3.8.2.9* 10=0.9.0.1.7.1.2* Well No. 12=H.0.2.1*

Location 13=S.W.S.W S / 1.7 T 0.5 S R / 1.0 W* Alt. 16=1.8.3*

Hyd. Unit (OWDC) 20= _____* Date 21=0.4.1.1.7.1.19.80*

Well use 23=W* Water Use 24=I* Hole depth 27=1.0.8* Well depth 28=1.0.8*

WL 30=1.2* Date 31=0.4.1.1.7.1.19.80* Source 33=D*

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

OWNER

R=158* T=A* Date 159# 0.4.1.1.7.1.19.80* Owner No. _____

Owner 161=J. M. POWER JR*

FIELD OW

R=192* T=A* Date 193# 1/1/80* Temp. 196#00010* 197= _____*

R=192* T=A* Date 193# 1/1/80* Cond. 196#00095* 197= _____*

R=192* T=A* Date 193# 1/1/80* pH 196#00400* 197= _____*

CONSTR.

R=58* T=A* 59# 1* Date 60=0.4.1.1.7.1.19.80* Remarks _____

Drlg. 63=3.0.2* Name Hester Method 65=R* Finish 66=S*

CASING

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

Top csng. 77# D* Bot. csng. 78=1.6.8* Diam. 79# 1.6*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 1.6.8* Bottom 84=1.0.8*

Type 85=L* Diam. 87=1.6* Size 88= _____*

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

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

YIELD

R=1.46* T=A* 147# 1* Q 150=3.6.0.0* Q/S 272= _____*

134 flows 146 pumped

LIFT

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

Date 38= D. 4/ 17/ 1980 * H.P. 46= 50. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 108. *

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= 48. * Bot 92= 108. *

Unit ID 93= 112 M R / A * Name of Unit Alluvium

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)
6 miles East of Junica

description of formations encountered	from	to
clay	0	48
fine sand	48	60
coarse sand & gravel	60	108