6/77 WTO

Recorded by WTO

Date 6/19/78

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

Well No. Q28

E-Log No. 302

TRANSMITTED FOR ADP

County WAYNE

Site ID 5 3131470885332019 R=0* T=A* APR 1979 2=W*

Data reliab. 3=C* C U Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=153*

GEN. SITE DATA

Lat. Long./ 9=313147* 10=0885332* Well No. 12='Q028'*

Location 13=SWNW S34 T07N R09W* Alt. 16=283.*

Hyd. Unit(OWDC) 20=* Date 21=05/16/1978*

Well use 23=W* Water Use 24=P* Hole depth 27=636.* Well depth 28=631.*

WL 30=99.* Date 31=12/20/1978* Source 33=D*

Status 273=* Project No. 5=*

OWNER

R=158* T=A* Date 159#12/20/1978* Owner No. TW #2

Owner 161=S W WAYNE W A*

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=12/20/1978* Remarks

Drlg. 63=028* Name C.P. Clarke Method 65=H* Finish 66=G*

CASING

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

Top csgn. 77#0.* Bot. csgn. 78=579.* Diam. 79#6.*

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

Top csng 77#558.* Bot. csgn. 78=579.* Diam. 79#4.*

OPENINGS

R=82* T=A* 59#1* Top 83#579.* Bottom 84=631.*

Type 85=S* Diam. 87=4.* Size 88=.008*

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=204.* Q/S 272=*

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# S * Intake 44= 294 * Power type 45= E *

Date 38= 12/20/1978 * H.P. 46= 30. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 636. *

R=198* T= A * Log 199# E * Top 200= 20. * Bot 201= 636. *

R=189* T= A * E Log No. 190# 302 * 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= 570. * Bot 92= . *

Unit ID 93= 122CTHLR * Name of Unit Waynesboro Sand ?

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)/ft^2

110= * Storage coeff. Boundaries

R=121* T= * Yr Begin 122# *

Water Level Data Collection (1)

description of formations encountered	from	to
Sandy Clay	0	10
Sand	10	53
Clay	53	155
Sand	155	300
Clay	300	380
Sand	380	450
Clay	450	566
Sand	566	631
Hard Clay	631	636