TRANSMITTED FOR ADP

6/77 WTO

Recorded by WTO

Date 10/20/77

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

4/18

Well No. P12

E-Log No. 91

County Holmes

Site ID 330341090184801 (5–19) R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=C* CU Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=051*

Lat. Long./ 9=330341* 10=0901848* Well No. 12='P012'*

Location 13=SE SENE S17 T14N R01W* Alt. 16=108.*

Hyd. Unit(OWDC) 20=* Date 21=10/20/1977*

Well use 23=W* Water Use 24=H* Hole depth 27=1642.* Well depth 28=1635.*

WL 30=-40.* Date 31=10/29/1977* Source 33=D*

Status 273=Y* Project No. S=*

OWNER

R=158* T=A* Date 159#10/29/1977* Owner No.

Owner 161=JOHN W DULANEY*

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=10/29/1977* Remarks

Drlg. 63=334* Name Jefcoat Method 65=H* Finish 66=S*

CASING

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

Top csgn. 77#0.* Bot. csng. 78=105.* Diam. 79#4.*

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

Top csng 77#105.* Bot. csgn. 78=1605.* Diam. 79#2.*

OPENINGS

R=82* T=A* 59#1* Top 83#1605.* Bottom 84=1635.*

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=134* T=A* 147#1* Q 150=65.* Q/S 272=*

134 flows 146 pumped

LIFT

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

Date 38= / / * | H.P. 46= *

LOGS

R=198* | T= A * | Log 199# D * | Top 200= 0. * | Bot 201= 1642. *

R=198* | T= A * | Log 199# E * | Top 200= 5. * | Bot 201= 1640. *

R=189* | T= A * | E Log No. 190# 091 * | 191= MISS DIST *

ANAL.

R=114* | T= A * | Year 115# * | Type 120= *

AQUIFERS

R=90* | T= A * | 256# 1 * | Top 91= 1460. * | Bot 92= 1640. *

Unit ID 93= 1-24MUWX * | 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)/ft^2

110= . * | Storage coeff. | Boundaries

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

Water Level Data Collection (1)

description of formations encountered	from	to
Clay & Topsoil	0	45
Sand	45	80
Gravel	80	126
Sand	126	225
Sandy Shale	225	305
Sand	305	719
Shale	719	740
Sand	740	785
Shale	785	1446
Sand (WATER)	1446	1642