6/78 WTO

Recorded by WTO

Date 6/6/78

TRANSMITTED FOR ADP

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

MAR 1979

Well No. Q24

E-Log No. 125

County Perry

Site ID 305621089030901 (5–19) | R=0* | T= A * | 2=W*

Data reliab. 3= C * (C U) | Report. agency 4=USGS* | Dist. 6=28* | 7=28* | Co. 8= 1 1 1 *

SITE DATA

Lat. / Long. / 9= 305621 * | 10= 0890309 * | Well No. 12= Q024 *

Location 13= NW NW S 25 T 01S R 11W * | Alt. 16= 298. *

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

Well use 23= W * | Water Use 24= P * | Hole depth 27= 952. * | Well depth 28= 952. *

WL 30= 198. * | Date 31= 10/24/1978 * | Source 33= D *

Status 273 = * | Project No. 5= *

MP = Va" union at 2.4' above LSD

R=158* | T= A * | Date 159# 10/24/1978 * | Owner No. T.H. #1 for Well #2

OWNER

Owner 161= JANICE W A *

FIELD OW

R=192* | T= A * | Date 193# 09/06/1979 * | Temp. 196#00010* | 197= 24.0 *

R=192* | T= A * | Date 193# 09/06/1979 * | Cond. 196#00095* | 197= 650. *

R=192* | T= A * | Date 193# 09/06/1979 * | pH 196#00400* | 197= 8.6 *

CONSTR.

R=58* | T= A * | 59# 1* | Date 60= 10/24/1978 * | Remarks

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

CASING

R=76* | T= A * | 59#1* | Top csgn. 77# 0. * | Bot. csng. 78= 890. * | Diam. 79# 6. *

R=76* | T= A * | 59#1* | Top csng 77# 868. * | Bot. csgn. 78= 910. * | Diam. 79# 4. *

OPENINGS

R=82* | T= A * | 59#1* | Top 83# 910. * | Bottom 84= 952. *

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= 125. * | Q/S 272= . *

134 flows 146 pumped

LIFT

R=42* | T= A * | Lift type 43# S * | Intake 44= 2.94 * | Power type 45= E *

Date 38= 10/24/1978 * | H.P. 46= 15. *

LOGS

R=198* | T= A * | Log 199# D * | Top 200= 0. * | Bot 201= 952. *

R=198* | T= A * | Log 199# E * | Top 200= 166. * | Bot 201= 936. *

R=189* | T= A * | E Log No. 190# 125 * | 191= M I S S D I S T *

ANAL.

R=114* | T= A * | Year 115# 1979 * | Type 120= B *

AQUIFERS

R=90* | T= A * | 256# 1 * | Top 91= 880. * | Bot 92= 952. *

Unit ID 93= 122MΦCN * | 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# *

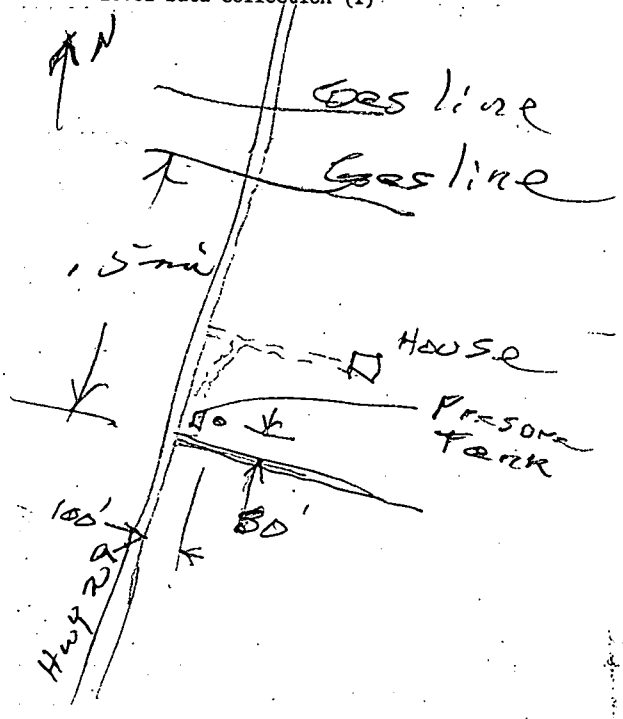
107= * | Transmissivity (gal/d)/ft

108= . * | Hydraul. cond. (gal/d)/ft^2

110= . * | Storage coeff. Boundaries

R=121* | T= * | Yr Begin 122# * | Network 258= *

Water Level Data Collection (1)



description of formations encountered	from	to
Red Sandy Clay	0	10
Sand	10	119
White Clay	119	140
Yellow Clay	140	198
Sand	198	201
Clay	201	276
Sandy Clay	276	288
Clay	288	482
Sandy Clay	482	498
Clay	498	510
Sandy Clay	510	516
Hard Clay	516	802
Fine Sand	802	836
Sand & Clay	836	884
Sand	884	952