

TRANSMITTED FOR ADP

1/81 WTO

Recorded by 1 count
Date 3/17/82

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

325
Gloster

Well No. 422
E-Log No. _____
County Wilkinson

GEN. SITE DATA

Site ID: 3 1 1 3 5 1 0 9 1 1 0 3 1 0 1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=157*

Lat. _____ Long. 9=3 1 1 3 5 1 * 10=0 9 1 1 0 3 1 * Well No. 12=H 0 2 2 *

Soil box Location 13= S 1 4 T 0 3 N R 0 1 W * Alt. 16=2 0 8 *

Hyd. Unit (OWDC) 20= Date 21=0 2 1 2 0 1 1 9 8 2 *

Well use 23=W * Water use 24=Z * Hole depth 27=4 7 5 * Well depth 28=4 7 5 *

WL 30=1 5 0 * Date 31=0 2 1 2 0 1 1 9 8 2 * Source 33=D *

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 0 2 1 2 0 1 1 9 8 2 * Owner No. _____

Owner 161# R E B E L D R L G *

FIELD QW

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

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

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

CONSTR.

R=58* T=A* 59# 1* Date 60=0 2 1 2 0 1 1 9 8 2 * Remarks _____

Drlg. 63=0 6 0 * Name Faylor Method 65=H * Finish 66=P *

CASING

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

Top csng. 77# 0 * Bot. csng. 78=4 5 5 * Diam. 79# 3 *

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 4 5 5 * Bottom 84=4 7 5 *

Type 85=P * Diam. 87=3 * Size 88=

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=5 0 * Q/S 272=

LIFT

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

Date 38= 0.2/20/1982* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 4.75.*

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# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 3.60.* Bot 92= 4.75.*

Unit ID 93= 122MDCN * Name of Unit miocene

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 E of Searborn

description of formations encountered	from	to
top soil	0	10
gravel	10	40
clay	40	160
sand	160	160
gumbo	160	360
sand	360	475