

6/78 WTO

Recorded by WTO
Date 5/10/79

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

TRANSMITTED FOR ADP

Well No. U22
L31
E-Log No. 21
County Marshall

Site ID 343338089180801 R=0* T=A* 2=W*
5 19

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=093*

Lat. 9=34.3853* Long. 10=08911808* Well No. 12=U022*

Location 13=NESE S 16 T 05 S R 01 W* Alt. 16=380. 400*

Hyd. Unit (OWDC) 20=08030701* Date 21=04/18/1979*

Well use 23=W* Water Use 24=P* Hole depth 27=802.* Well depth 28=712.*

WL 30=85.* Date 31=01/22/1980* Source 33=D*

Status 273=* Project No. 5=

R=158* T=A* Date 159# 01/22/1980* Owner No. #2

Owner 161=POTTSCAMP*

FIELD QW
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=01/22/1980* Remarks
Drlg. 63=027* Name Webb Method 65=H* Finish 66=S*

CASING
R=76* T=A* 59# 1* Steel
Top csng. 77# 0.* Bot. csng. 78=65.0.* Diam. 79# 10.*

R=76* T=A* 59# 1*
Top csng. 77# . . * Bot. csng. 78= . . * Diam. 79# . . *

OPENINGS
R=82* T=A* 59# 1* Top 83# 65.0.* Bottom 84=712.*

Type 85=S* Diam. 87=6.* 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=250.* Q/S 272= . . *
134 flows 146 minned

LIFT

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

Date 38= 01/22/1980 * H.P. 46= 3.0 * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 7.15 * *

R=198* T= A * Log 199# E * Top 200= 19.3 * Bot 201= 80.2 * *

R=189* T= A * E Log No. 190# 021 * 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= 66.0 * Bot 92= 7.15 * *

Unit ID 93= 211RPLY * Name of Unit Ripley 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)/ft²

110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)

description of fomations encountered	from	to
RED SANDY CLAY	0	20
SAND STREAKS		
BF CLAY	20	140
BLUE SANDY CLAY	140	230
BLUE CLAY	230	650
SANDY CLAY	650	660
SAND	660	715

There is a problem
with the DOH#. Joe &
Lindsey GPSd 4-02 in
1997. The well they
GPSd was not this well.
That well was in S16.
I assume the tag was
moved, but this well
was drilled in 1986, so
should have been the
correct well. I don't
know what is going
on. Need to check in
the field.