

1/81 WTO

Recorded by WTO

Date 10/19/81

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

Well No. 023

E-Log No.

County Smith

Site ID 3,1,5,6,5,1,0,8,9,2,2,2,5,0,1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1,2,9*

Lat. Long./ 9=3,1,5,6,5,1* 10=0,8,9,2,2,2,5* Well No. 12=0023*

Seaback Location 13=S, E, S, E, S, O, 4, T, O, I, N, R, O, 9, E* Alt. 16=4, 7, 7*

Hyd. Unit (OWDC) 20= Date 21=0, 5, 1, 1, 1, 1, 9, 8, 1*

Well use 23=W* Water Use 24=Z* Hole depth 27=8, 4, 0* Well depth 28=8, 1, 9*

WL 30=7, 0* Date 31=0, 5, 1, 1, 1, 1, 9, 8, 1* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#0, 5, 1, 1, 1, 1, 9, 8, 1* Owner No.

Owner 161#S, H, E, L, L, O, I, L, C, O*

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=

R=58* T=A* 59#1* Date 60=0, 5, 1, 1, 1, 1, 9, 8, 1* Remarks

Drig. 63=1, 8, 4* Name Griner Drig. Method 65=H* Finish 66=P*

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

Top csgn. 77#0* Bot. csgn. 78=7, 7, 7* Diam. 79#4*

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

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

R=82* T=A* 59#1* Top 83#7, 7, 7* Bottom 84=8, 1, 9*

Type 85=P* Diam. 87=4* Size 88=

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

Type 85= Diam. 87= Size 88=

R=146* T=A* 147#1* Q 150=8, 0* Q/S 272=

134 flows 146 pumped

LIFT.

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

Date 38= 0.5/11/1981* H.P. 46# *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 840.*

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= 750.* Bot 92= 810.*

Unit ID 93= 124.CCKE * 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)/ft²

110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)

495' N + 420' W of SE/Cor
12/19/94 33.55

description of formations encountered	from	to
sand	0	126
chalk + rock	126	189
streaked sand	189	315
150 chalk	315	567
streaked sand	567	630
sand shell	630	750
sand	750	810
chalk	810	810
CODED		