1/81 WTO

Recorded by EPA

Date 10/6/82

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

2 70
MENDENHALL

Well No. 15 31

E-Log No. 291

County SIMPSON

TRANSMITTED FOR ADP 1-83

Site ID 5 31 56360894542019 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=C* C U Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=127*

Lat.
Long./ 9=315636* 10=0894542* Well No. 12='K031'*

SEE BACK
Location SE 13=SESW S02 T01N R05E* Alt. 16=520.*

Hyd. Unit(OWDC) 20=* Date 21=09/28/1982*

Well use 23=Z* Water use 24=* Hole depth 27=404.* Well depth 28=*

WL 30=* Date 31=//* Source 33=*

Status 273=* Project No. 5=*

OWNER

R=158* T=A* Date 159#09/28/1982* Owner No.

Owner 161#SMITHS CROSSING WA*

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=09/28/1982* Remarks

Drlg. 63=184* Name GRINER Method 65=H* Finish 66=*

CASING

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

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

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

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

OPENINGS

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

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

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

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

YIELD

R=* T=A* 147# 1* Q 150=* 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# * Top 200= * Bot 201= *

R=198* T= A * Log 199# E * Top 200= 42. * Bot 201= 404. *

R=189* T= A * E Log No. 190# 291 * 191= MISS DIST *

ANAL.

R=114* T= A * Year 115# * 117= * 120= *

AQUIFERS

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

Unit ID 93= * 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)

LOCATION

SE 1/4, SE 1/4, SW 1/4, SEC 2, T 1N, R 5E