

1/81 WTO

TRANSMITTED FOR ADP

Recorded by WTO

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. H195

Date 11/25/81

onward

E-Log No. _____

County Wayne

WELL RECORD

GEN. SITE DATA

Site ID 14310 884042
327552 O.A.D.H. 1.201 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=153*

Lat. 14310
 Long. 9=327552* 10=O.A.D.H. 1.2* Well No. 12=H195*

Location 13=SWNE S 27 T 09 N R 07 W* Alt. 16=90.*

Hyd. Unit (OWDC) 20= Date 21=0912311981*

Well use 23=W* Water Use 24=H* Hole depth 27=460.* Well depth 28=460.*

WL 30=-15.* Date 31=0912311981* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0912311981* Owner No. _____

Owner 161#NOLAND CLARK*

FIELD OW

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=0912311981* Remarks _____

Drlg. 63=033* Name Porter Drlg. Method 65=H* Finish 66=X*

CASING

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

Top csng. 77#0.* Bot. csng. 78=445.* Diam. 79#2.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#445.* Bottom 84=460.*

Type 85=X* Diam. 87=2.* Size 88=

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

Type 85= Diam. 87= Size 88=

YIELD

R= 134* T=A* 147#1* Q 150=25.* Q/S 272=

134 flows 146 pumped

R=42* T= A * Lift type 43# * Intake 44= * Power type 45= *
 Date 38= / / * H.P. 46= *

LIFT

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 4.60. *
 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 *

LOGS

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

ANAL.

R=90* T= A * 256# 1 * Top 91= 4.46. * Bot 92= 4.57. *
 Unit ID 93= 124.C.C.K.F. * Name of Unit base could be Cook mt. ?

AQUIFERS

R=90* T= A * 256# 1 * Top 91= * Bot 92= *
 Unit ID 93= * Name of Unit

R=98* T= A * 99# 1 * Unit tested 100= * 103= *

HYDRAULICS

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)

2 mi NW of Waynesboro

description of formations encountered	from	to
Clay	0	6
sand	6	14
rock strata	14	17
Clay	17	20
sand & clay	20	27
rock	27	30
sand & clay	30	34
Clay	34	37
rock & sand strata	37	42
Clay	42	43
Thin rock	43	49
Clay	49	368
Thin rock	368	369
Clay, some sand	369	387
Clay	387	426
sand	426	432
Clay	432	444
soft rock	444	446
sand lignite & shell	446	457
Clay	457	460