

1/81 WTO

Recorded by W Crout
Date 6/10/81

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

TRANSMITTED TO RDP
147C
Kinloch 781
Well No. S 28
E-Log No. _____
County Sumner
147C

GEN. SITE DATA

Site ID 3.3.1.6.2.9.0.9.0.4.3.0.6.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.3.3.*

Lat. _____ Long. 9=3.3.1.6.2.9.* 10=0.9.0.4.3.0.6.* Well No. 12=50.28.*

Location 13=N.W.S.E.S 3.3 T 1.2 N R 0.5 W.* Alt. 16=10.5.*

Hyd. Unit (OWDC) 20= Date 21=08.10.41.1980.*

Well use 23=W.* Water use 24=Q.* Hole depth 27=10.3.* Well depth 28=10.3.*

WL 30=11.8.* Date 31=08.10.41.1980.* Source 33=D.*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 08.10.41.1980.* Owner No. _____

Owner 151# PALL M.D.M.

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=08.10.41.1980.* Remarks _____

Drlg. 63=40.5.* Name LARRY'S Method 65=R.* Finish 66=S.*

CASING

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

Top csng. 77# 0.* Bot. csng. 78=16.3.* Diam. 79# 16.*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 6.3.* Bottom 84=10.3.*

Type 85=L.* Diam. 87=1.6.* Size 88=

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

Type 85= Diam. 87= Size 88=

YIELD

R=U* T=A* 147# 1* Q 150=3000.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 0.8/10.4/1980* H.P. 46= 60.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 1.0.3.*

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= 2.0.* Bot 92= 1.0.3.*

Unit ID 93= 11.202VA * Name of Unit A1144

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)

9 miles west of Isola

description of formations encountered	from	to
clay	0	30
fine sand	30	45
med sand	40	50
coarse sand/gravel	50	103