

6/78 WTO

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

TRANSMITTED FOR APP No. K-22
E-Log No. _____
County Smith

Recorded by JPC
Date 1/22/80

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

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=129*

Lat. _____ Long. 9=3 1 5 8 0 9 * 10=0 8 9 2 8 5 3 * Well No. 12=1 0 2 2 *

Location 13=N W S E S 3 3 T 0 2 N R 0 8 E * Alt. 16=4 9 0. *

Hyd. Unit (OWDC) 20= Date 21=1 2 1 1 8 1 1 9 7 9 *

Well use 23=W * Water Use 24=Z * Hole depth 27=9 4 5. * Well depth 28=9 4 5. *

WL 30=1 1 8 0. * Date 31=1 2 1 1 8 1 1 9 7 9 * Source 33=D *

Status 273= Project No. 5=

GEN. SITE DATA

OWNER

R=158* T=A* Date 159# 1 2 1 1 8 1 1 9 7 9 * Owner No. WSW for O.1 R.ig

Owner 161=H A R K I N S C O *

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=1 2 1 1 8 1 1 9 7 9 * Remarks _____

Drlg. 63=1 1 8 4 * Name GRINER Method 65=H * Finish 66=P *

CASING

R=76* T=A* 59# 1* 3"-903'

Top csgn. 77# 0. * Bot. csgn. 78=9 0 3. * Diam. 79# 3. *

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 9 0 3. * Bottom 84=9 4 5. *

Type 85=P * Diam. 87=3. * 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=7 0. * Q/S 272= . *

134 flows 146 summed

LIFT

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

Date 38= 12/18/1979* H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 945. *

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# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 882. * Bot 92= 945. *

Unit ID 93= 124 CCKF * 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= * Yr Begin 122# * Network 258= *

Water Level Data Collection (1)
 2995' N + 2125' W of JECOR

description of formations encountered	from	to
SAND	0	63
rock - chalk	63	147
SAND	147	210
chalk	210	882
SAND	882	945