

1/81 WTO

Recorded by W Crout
Date 6/9/81

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

TRANS. 128 7/81
Schubert SW

Well No. 051
E-Log No. 133
County Sunflower

GEN. SITE DATA

Site ID 3.3.3.2.2.5.0.9.0.2.8.4.5.0.1 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=133*

Lat. Long. 9=3.3.3.2.2.5* 10=0.9.0.2.8.4.5* Well No. 12=0.0.5.1*

Location 13=S.0.2.T.1.9.N.R.0.3.W* Alt. 16=153*

Hyd. Unit (OWDC) 20= _____* Date 21=0.4.1.7.1.19.8.1*

Well use 23=W* Water Use 24=I* Hole depth 27=103* Well depth 28=103*

WL 30=23* Date 31=0.4.1.7.1.19.8.1* Source 33=D*

Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159# 0.4.1.7.1.19.8.1* Owner No. _____

Owner 161# EARL PITTMAN*

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# 0.4.1.7.1.19.8.1* Remarks _____

Drlg. 63# 1.9.0* Name Dyer 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# 11.2*

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# 110.3*

Type 85# L* Diam. 87# 1.2* 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# 1800* Q/S 272# _____*

134 flows 146 pumped

LIFT

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

Date 38= 0 4 1 1 7 1 1 9 8 1 * H.P. 46= 4 0 * *

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= 3 8 * Bot 92= 1 0 3 * *

Unit ID 93= 1 1 2 M P V A * Name of Unit Alluv.

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)

2 miles East of Sunflower

Description of formations encountered	from	to
Clay	0	38
Sand	38	48
Sand & Gravel	48	103