

6/73 WTO

Recorded by DT

Date 05-28-80

*Dead
2 well*

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

~~Transmitted~~
TRANSMITTED FOR ADP
Well No. J-45
E-Log No. _____
County Pearl River

Site ID 3,0,4,6,5,7,0,8,9,4,5,4,2,0,1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3-U* Report. agency 4-USGS* Dist. 6-28* 7-28* Co. 8-1,0,9*
Lat. _____
Long. 9-3,0,4,6,5,7* 10-0,8,9,4,5,4,2* Well No. 12-J,0,4,5*
Location 13-SW NE S 2X T 0,3,5 R 1,8,0* Alt. 16-90.*
Hyd. Unit (OWDC) 20-_____* Date 21-1,0,1,1,1,1,9,7,9*
Well use 23-H* Water Use 24-W* Hole depth 27-8,8,3.* Well depth 28-8,8,3.*
WL 30-1,3.* Date 31-1,0,1,1,1,1,9,7,9* Source 33-D*
Status 273-_____* Project No. 5-_____*

OWNER

R=158* T=A* Date 159# 1,0,1,1,1,1,9,7,9* Owner No. _____
Owner 161-J, B, SEAL*
Dead (Willed land to Buckey Day) (BLACK)

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 60-1,0,1,1,1,1,9,7,9* Remarks _____
Drlg. 63-3,0,9.* Name Bud Penton Method 65-_____* Finish 66-S*

CASING

R=76* T=A* 59# 1* Steel, Stainless Steel Screen
Top csng. 77# 0.* Bot. csng. 78-8,6,3.* 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# 8,6,3.* Bottom 84-8,7,3.*
Type 35-_____* Diam. 87-2.* 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

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

LIPT Date 38= H.P. 46=

LOGS
 R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 88.3 *
 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# Type 120=

R=90* T= A * 256# 1 * Top 91= 84.0 * Bot 92= 88.3 *

AQUIFERS Unit ID 93= 122MΦCN * Name of Unit

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=

R=105* T= A * 99# 1 * Test No. 106#

HYDRAULICS 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)

J.B. SEAL (Dead) (Well Flow)

~~Keightley~~

2 wells on property

~~well located to~~

~~Box of~~

description of formations encountered	from	to
white shale	0	70
white sand	15	70
blue shale	70	115
blue sand	115	165
blue shale	165	230
blue sand	230	285
blue shale	285	340
gray sand	340	383

~~James B. Dawson~~
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~~Poplarville, Ms.~~

~~Avery Singleton 772 9158 (Book)~~