

TRANSMITTED FOR ADP

Recorded by USTO
Date 7/8/87
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. K414
E-Log No. _____
County Hancock

WELL RECORD

GEN SITE DATA

Site Id 30119540892155011 R=0* T=A* 2=W* Data reliab. 3=U* C
Dist. 6=28* State 7=28* Co. 8=045* Lat. Long. / 9=3011954* 10=0892155*
Well NO. 12=K414* Location 13= S37T08SR14W* Alt. 16= 51*
Hyd. Unit (OWDC) 20=0317010191* Date 21= 1982107110* (YYYYMMDD) 17= M*
Agency Use 803= 0* Well Use 23= W* Water Use 24= H* Hole depth 27= 546.1* Well depth 28= 546.1*
W. 30= 110.1* Date 31= 1982107110* Source 33= D* Flow 37= 1*
Project No. 5= PRIM. AQ. 71=

LIFT

R=42* T=A* 254#1* Date 38= Lift Type 43# Intake 44=
Power Type 45= H.P. 46=

CONSTR.

R=58* T=A* 723#1* Date 60= 1982107110* Orig 63= 316* Name WARD
Method 65= H* Finish 66= S* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# 0* Bot. csng 78= 526.1* Diam. 79# 2.1*
R=76* T=A* 725#2* 59#1* Top csng 77# Bot. csng 78= Diam. 79#

OPENINGS

R=82* T=A* 726#1* 59#1* Top 83# 526.1* Bottom 84= 546.1* Type 85= S*
Diam. 87# 2.1* Size 88=
R=82* T=A* 726#2* 59#1* Top 83# Bottom 84= Type 85=
87= 88=

AQUIFERS

R=90* T=A* 721#1* Top 91= 505.1* Bot 92= Unit Id 93= 21GRIMF*
R=90* T=A* 721#2* Top 91= Bot 92= Unit Id 93=

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= Hydraulic cond. (gal/d)/ft² _____ 110= Storage coeff. Boundaries _____

ANAL: R=114* T=A* 706= Year 115# 117= 120=

R=121* T=A* Yr Begin 115# Network 257#

YIELD: R=146* T=A* Flows/Pumped (circle one) 147#1* 148= Q 150= Q/S 272=

OWNER: R=158* T=A* 718#1* Date 159# 1982/10/7/119* Owner No. ADDRESS RT4 BOX 204 B.S.L. N.O., LA. RES. Owner 161# EYU L I S E I D U H O M

MEM ID: R=189* T=A* 736#1* E-Log No. 190# 191= M I S S O I S T

FIELD QW: R=192* T=A* 738#1* Date 193# Temp 196#00010* 197=

R=192* T=A* 738#2* Date 193# Cond 196#00095* 197=

R=192* T=A* 738#3* Date 193# pH 196#00400* 197=

LOGS: R=198* T=A* 739#1* Log 199# D* Top 200= 10.1* Bot 201= 15416.1*

R=198* T=A* 739#2* 199# 200= 201=

Remarks: R=183# 311=

184:

Fill-Clay	0	18
Clay	18	42
Clay	42	96
Clay - Silt	96	115
Clay - Silt	115	252
Clay - Silt	252	274
Clay - Silt	274	385
Clay - Silt	385	420
Clay - Silt	420	505
Clay - Silt	505	54