

MSDOH 210003-04 Belmont
Small Park

Belmont

GW433 431
41705

Recorded by WSTO
Date 9/26/80

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

Well No. L45
E-Log No. 134
County MISSISSIPPI

UNLIMITED FOR

Site ID 3.4.3.34.0.8.2.1.3.7.1.0.1 R=0* T=A* 2=W*
19

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=141*

Lat. Long. 9=33.334* 10=98.131* Well No. 12=L045*

Location SENE 15 T 06 S R 10 E* Alt. 16=600* 500' (cont)

Hyd. Unit (OWDC) 20=1* Date 21=08/01/1980* 22=625 (1/93)

Well use 23=W* Water Use 24=P* Hole depth 27=161* Well depth 28=161*

WL 30=103* Date 31=08/01/1980* Source 33=D*

Status 273= * Project No. 5= *

R=158* T=A* Date 159#08/01/1980* Owner No. Well # 4

Owner 16#DENNIS W A* Well # 5
Permit

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=

R=58* T=A* 59# 1* Date 60=08/01/1980* Remarks

Drlg. 63=330* Name Herndon Method 65=H* Finish 66=G*

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

Top csgn. 77# 0* Bot. csgn. 78=125* Diam. 79# 10*

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

Top csgn. 77# 110* Bot. csgn. 78=131* Diam. 79# 6*

R=82* T=A* 59# 1* Top 83# 131* Bottom 84=161*

Type 85=S* Diam. 87=6* Size 88=

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

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

R=146* T=A* 147# 1* Q 150=6.0* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA
SEE MAP

OWNER

FIELD ON

CONSTR.

CASING

OPENINGS

YIELD

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

LIFT Date 38= 08/01/1980* H.P. 46= 5.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 160.*
 R=198* T= A * Log 199# E* Top 200= 2.* Bot 201= 165.*
 R=189* T= A * E Log No. 190# 134* 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= 105.* Bot 92= 157.*
 Unit ID 93= 211 G.P.R.D * 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= A * ^{Yr} Begin 122# * Network 258= *

Water Level Data Collection (1)

description of formations encountered	from	to
Red & Yellow Sand	0	43
Red sand with gray chalk streaks	43	105
Gravel	105	157
Clay	157	160

TISHOMINGO
 L 45
 8/80
 Ely #134

MISSISSIPPI
 BOARD OF WATER COMMISSIONERS
 416 North State Street
 Jackson, Mississippi 39201

CODED

WATER WELL DRILLERS LOG

August 1980 Herndon Well & Supply Tishomingo
 date well completed firm name county well located

LANDOWNER: Dennis Water Ass'n Dennis, MS 38838	description of formations encountered	from	to
Well No. 4 (mailing address)			
WELL LOCATION: sec. 15 T 6 N 3 R 10 E	Red sand with gray chalk streaks	43	105
Inside City miles of Dennis (distance) (direction) (nearest town)	Gravel	105	157
WELL PURPOSE: (home, irrigation, municipal, industrial)	Clay	157	160
WELL COMPLETION DATA:			
(1) diameter (inches) 10			
(2) total depth (feet) 161			
(3) static water level (feet) 103 below top of ground			
(4) casing Steel 125 (material) (depth) 6 x 6 (size) If telescope see back.			
(5) screen 30 130 (length) (depth to top) 6" Stainless (size) (material)			
(6) pump 5 60 (HP) (yield gpm) Electric (type power)			
(7) electric log Yes (yes or no) MGS (organization running log)			
(8) how well bottom plugged B.W. Valve			
DRILLERS REMARKS:			

DEPT. OF NATURAL RESOURCES
 BUREAU OF LAND & WATER RESOURCES

SEP 25 1980

RECEIVED

(1)

If well telescopes please sketch and show depths.

GROUND LEVEL

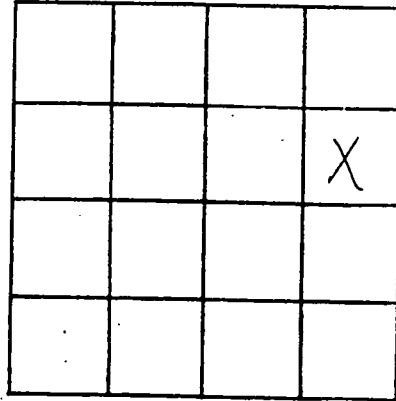
Static W.L.
103'

Top of Cap
110'

Top of Screen
131'

6-20 gravel

Bottom Well
161'



SECTION 15

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen, show locations of each on sketch.

BELMONT QUAD

