

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
Amite

WELL NUMBER Q 2023 CODED

DATE WELL COMPLETED
10-28-97

PERMIT NUMBER

NAME OF DRILLING FIRM
Fitzgerald Well

NAME & MAILING ADDRESS OF LANDOWNER
Sue m Nabbs
RR Liberty

WELL LOCATION SEC 17 TOWNSHIP 1 N S RANGE 2 E W

DISTANCE 10 Miles DIRECTION W of NEAREST TOWN Liberty

OTHER LANDMARK

WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc.

PUMP DATA

PUMP TYPE (Circle One): Submersible Turbine, Jet, Flowing Well, Other (Describe)

POWER TYPE (Circle One): Electric Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P 3/4

Pump Capacity (GPM) 12 No. of Stages 12 Setting Depth 100 FT.

PUMP TEST

Well yielded 50 GPM with a drawdown of 1 ft. after 1 hours of pumping

WELL DATA

Well Depth 168' Casing Diameter (In.) 4" Casing Length (Ft.) 158'

Type of Casing Pvc Hole Depth 168' Depth to Static Water Level 70'

TYPE OF COMPLETION: (Circle One or More): Gravel Packed Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)

WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

LOG DATA

TYPE OF LOG RUN (Circle One): N Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)

Name of Organization Running Log

SCREEN DATA

Diameter - Inches 4" Length - Feet 10 Slot Size - Inches .012

Screen Type Pvc Depth to Bottom - Feet 168'

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN, USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Topsoil	0	5
clay	5	30
sand & gravel	30	50
clay	50	70
sand & gravel	70	90
clay	90	140
Fine sand	140	150
course sand	150	168

FORMATION

RECEIVED

JAN 14 1998

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Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK