

U-2059

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
Wayne

WELL NUMBER **2** CODED

DATE WELL COMPLETED
5/9/00

PERMIT NUMBER
205

NAME OF DRILLING FIRM
Carr Well Service
Buc Retention

NAME & MAILING ADDRESS OF LANDOWNER
Terry Taylor
Wetley Rd Buckatunna 39322

WELL LOCATION: SEC **30** TOWNSHIP **7N** RANGE **18E**
30 7N 18E

DISTANCE **12** Miles DIRECTION **1E** of NEAREST TOWN **Buckatunna**

OTHER LANDMARK
hole left by video store

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

Pump Capacity (GPM) **27** No. of Stages _____ Setting Depth **60** FT.

PUMP TEST
Well yielded **30** GPM with
a drawdown of **19** ft.
after **1** hours of pumping

WELL DATA

Well Depth **130** Casing Diameter (In.) **4** Casing Length (Ft.) **120**

Type of Casing **PVC** Hole Depth **130** Depth to Static Water Level **13**

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

WELL GROUTED TO A DEPTH OF **20** FEET
Type Grout (circle one): Cement, Bentonite, or Mix

LOG DATA

TYPE OF LOG RUN (Circle One):
 No 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 **10**

Screen Type **Wrapped** Depth to Bottom - Feet **130**

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
fill	0	1
RW sand	1	15
CLW sand	15	19
P.G. clay	19	25
P.E. & clay	25	109
C.G. sand	109	130

FORMATIONS (Continued)

FROM TO

RECEIVED

JUL 26 2000

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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