

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED
Jackson

WELL NUMBER
N547

CODED

DATE WELL COMPLETED
10/28/90

PERMIT NUMBER

NAME OF DRILLING FIRM
Crestal Drilling

816 Woodmark Rd. East

Well # *2*

NAME & MAILING ADDRESS OF LANDOWNER
SEA Choice Inc.

1414 1/2 St.

Subt Park Sts.

Ocean Springs Ms

WELL LOCATION: SEC TOWNSHIP RANGE
NWSW 1 8 N S 2 W

DISTANCE DIRECTION NEAREST TOWN
1/2 mile Subt Park Sts

OTHER LANDMARK
Subt Park Sts

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) No. of Stages Setting Depth
75 18 30 FT.

PUMP TEST

Well yielded *75* GPM with
a drawdown of *6* ft.
after *10* hours of pumping

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Ft.)
630' 4x3" 570'

Type of Casing Hole Depth Depth to Static Water Level
PVC 630' 21'

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

Top of Lap Pipe or Reduction in Casing

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

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 Length - Feet Slot Size - Inches
3" 60' 108

Screen Type Depth to Bottom - Feet
pvc steel

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
None

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>top soil</i>	<i>1</i>	<i>3</i>	RECEIVED MAY 06 1991 Dept. of Environmental Quality Bureau of Land & Water Resources		
<i>white sand</i>	<i>3</i>	<i>17</i>			
<i>light yellow sand</i>	<i>17</i>	<i>45</i>			
<i>soft blue clay</i>	<i>45</i>	<i>180</i>			
<i>fine white sand</i>	<i>180</i>	<i>2:0</i>			
<i>soft blue clay</i>	<i>210</i>	<i>320</i>			
<i>hard blue clay</i>	<i>320</i>	<i>540</i>			
<i>fine white sand</i>	<i>540</i>	<i>550</i>			
<i>good white sand</i>	<i>550</i>	<i>670</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

200'-4" PVC Casing

370'-3" PVC Casing

60'-3" PVC Screen
3" backwash valve

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

		X	

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

[Lined area for additional information]