

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 <u>WAYNE</u>	
WELL NUMBER <u>①</u>	CODED
DATE WELL COMPLETED <u>2-27-92</u>	

PERMIT NUMBER <u>0-205</u>
NAME OF DRILLING FIRM <u>CARRS Well Service</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Weeks Exploration Company</u> <u>A SUBSIDIARY OF PEKO LTD</u> <u>1100 William Suite 4230</u>		
WELL LOCATION: SEC _____ TOWNSHIP _____ RANGE _____ <u>9 8 N S 6 E W</u>		
DISTANCE <u>3 1/2</u> Miles	DIRECTION <u>EAST</u> of	NEAREST TOWN <u>WABO</u>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Industrial</u>		

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1 1/2</u>		
Pump Capacity (GPM) <u>26</u>	No. of Stages <u>15</u>	Setting Depth <u>180</u> FT.
PUMP TEST		
Well yielded <u>25</u> GPM with <u>(when pumping a drawdown of 60)</u> ft.		
after <u>3</u> hours of pumping		

WELL DATA		
Well Depth <u>240</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>193</u>
Type of Casing <u>PVC</u>	Hole Depth <u>295</u>	Depth to Static Water Level <u>90</u>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, <u>Open Hole</u> , Other (Describe) _____		
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 <u>N/A</u>	Length - Feet	Slot Size - Inches
Screen Type	Depth to Bottom - Feet	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks <u>MAR 16 1992</u> Dept. of Environmental Quality Bureau of Land & Water Resources			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Pink & white CLAY</u>	<u>0</u>	<u>5</u>	<u>ROCK</u>	<u>95</u>	<u>97</u>
<u>White & Yellow CLAY</u>	<u>5</u>	<u>13</u>	<u>Blue CLAY</u>	<u>97</u>	<u>110</u>
<u>ROCK</u>	<u>13</u>	<u>14</u>	<u>ROCK STRATORS</u>	<u>110</u>	<u>130</u>
<u>BROKEN SAND & CLAY</u>	<u>14</u>	<u>25</u>	<u>GRAY CLAY</u>	<u>130</u>	<u>193</u>
<u>GRAY CLAY</u>	<u>25</u>	<u>40</u>	<u>ROCK (CAPPERY SAND)</u>	<u>193</u>	<u>230</u>
<u>Fine Fine SAND</u>	<u>40</u>	<u>43</u>	<u>Blue CLAY</u>	<u>230</u>	<u>295</u>
<u>Blue CLAY</u>	<u>43</u>	<u>64</u>			
<u>Fine Fine SAND</u>	<u>64</u>	<u>66</u>			
<u>Blue CLAY</u>	<u>66</u>	<u>87</u>			
<u>ROCK</u>	<u>87</u>	<u>89</u>			
<u>Blue CLAY</u>	<u>89</u>	<u>95</u>			

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.