



0c15-10

HANDEX CORP., 360 Morgan Road, P.O. Box 522, Odenton, Maryland 21113 (301) 674-3100

**BORING LOG**

Well No. 19 Application No. \_\_\_\_\_ Permit No. U5294  
 Date Drilled 06-05-86 County Sussex Use monitor  
 Location Cox Exxon- Main and Market Streets, Bridgeville, Delaware  
 Owner Triangle Oil Company Address P.O. Box 759, Easton, MD, 21601  
 Drilling Method Air Rotary Sampling Method cuttings  
 Hole Diameter 7" Total Depth 25'  
**Casing:**  
 Type PVC (no glue) Diameter 4" Length 5'  
**Screen:**  
 Type PVC (no glue) Slot .020 Diameter 4" Length 20'  
 Gravel Pack Size #1 Morie Casing Seal Bentonite  
 Static Water Level \_\_\_\_\_ Geologic Formation Sand

DEPTH BELOW SURFACE	SAMPLE NUMBER	BLOWS PER 6" ON SAMPLER	WELL DESIGN	IDENTIFICATION OF SOILS/REMARKS
1'			casing	Asphalt, gravel & clayey, silty, sand fill
				Brown clayey medium to fine, poorly sorted subangular SAND
4'			well screen	Reddish-brown, medium to fine, very well sorted subangular SAND
5.5'				Tan fine to medium, moderately sorted, subangular SAND
7'				White to tan, medium, well sorted, subrounded SAND
11'				Gray, silty, medium, moderately sorted, subrounded SAND
12.5'				Gray, medium to coarse, well sorted, subrounded silty SAND
14'				Gray medium to coarse, silty (<8%), clayey poorly sorted subrounded SAND
21'				Greenish-tan-gray, silty, medium to coarse, moderately sorted, subrounded SAND
25'				Brownish-yellow-tan, silty (<8%), medium to coarse, well sorted, subrounded SAND
				Log by S. Boyes
				Note: wells finished below grade in manhole with seal and locking cap.