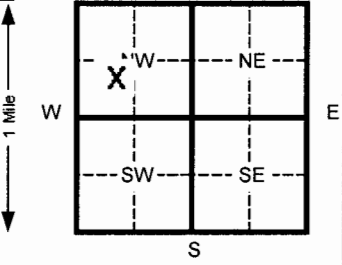


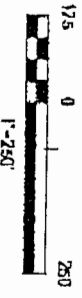
1 LOCATION OF WATER WELL: County: Wilson	Fraction NE ¼ SW ¼ NW ¼	Section Number 20	Township Number T 30 S	Range Number R 16 E/W					
Distance and direction from nearest town or city street address of well if located within city? MW-135 The well is located approximately 200 feet west of the intersection of N. 9th St. and Grant St. within Grant St. in Neodesha. Latitude N37° 25.485' Longitude W95° 41.144'									
2 WATER WELL OWNER: BP Amoco Oil Co. RR#, St. Address, Box # : 1100 North 12th Street City, State, ZIP Code : Neodesha, Kansas 66757 Board of Agriculture, Division of Water Resources Application Number: Not Applicable									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 		4 DEPTH OF COMPLETED WELL 24.5 ft. ELEVATION: Depth(s) Groundwater Encountered 1 19 ft. 2 _____ ft. 3 _____ ft. WELL'S STATIC WATER LEVEL Unk. ft. below land surface measured on mo/day/yr Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter 8 in. to 25 ft. and _____ in. to _____ ft. WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden (domestic) 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes _____ No X If yes, mo/day/yr sample was submitted _____ Water Well Disinfected? Yes _____ No _____							
5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____ 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) _____ Welded _____ 7 Fiberglass _____ Threaded _____ Blank casing diameter 2 in. to 14.5 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface 0 in., weight N/A lbs./ft. Wall thickness or gauge No. 0.1875 TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) _____ 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes 7 Torch cut 10 Other (specify) _____ SCREEN-PERFORATED INTERVALS: From 14.5 ft. to 24.5 ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From 12.5 ft. to 25 ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____ Grout Intervals From 1 ft. to 12.5 ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 14 Abandoned water well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/ Gas well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage 16 Other (specify below) _____ Direction from well? Northwest How many feet? 1,500									
FROM		TO		CODE	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	
0		1.5			Brick and asphalt				
1.5		10		03	Light gray to tan silty clay				
10		13		02	Gray to tan clayey, sandy silt				
13		19		05	Gray clayey, silty sand, fine grained			RECEIVED NOV 08 2004	
19		25		11	Gray sandy gravel, poorly sorted				
		25		28	Bedrock			BUREAU OF WATER	
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/yr) 8/30/04 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 616 This Water Well Record was completed on (mo/day/yr) 11/4/04 under the business name of Thiele Geotech, Inc. by (signature) <i>D. J. A. C.</i>									

OFFICE USE ONLY

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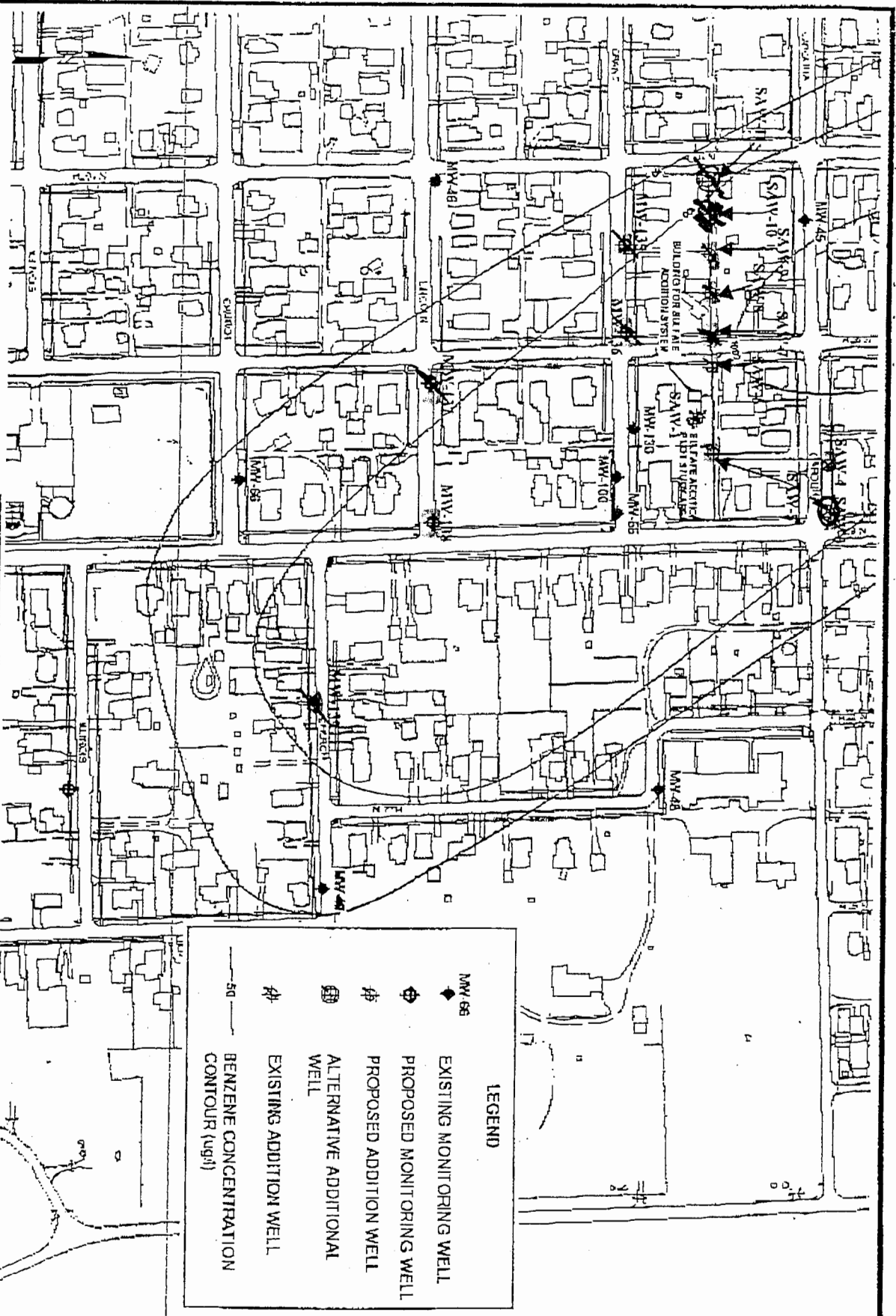
R

SEC



Sulfate Addition Prototype Design Memo
 ITP Products North America Inc., Nekechaha, KS (AA18261-18979-506)
 DATE 09/03/04 PROJECT E.S.S.

SULFATE ADDITION PROTOTYPE LAYOUT
 ATTACHMENT 2



Send To Printer

Back To TerraServer

Change to 11x17 Print Size

Show Grid Lines

Change to Landscape

USGS 2 km N of Neodesha, Kansas, United States 07 Oct 1991

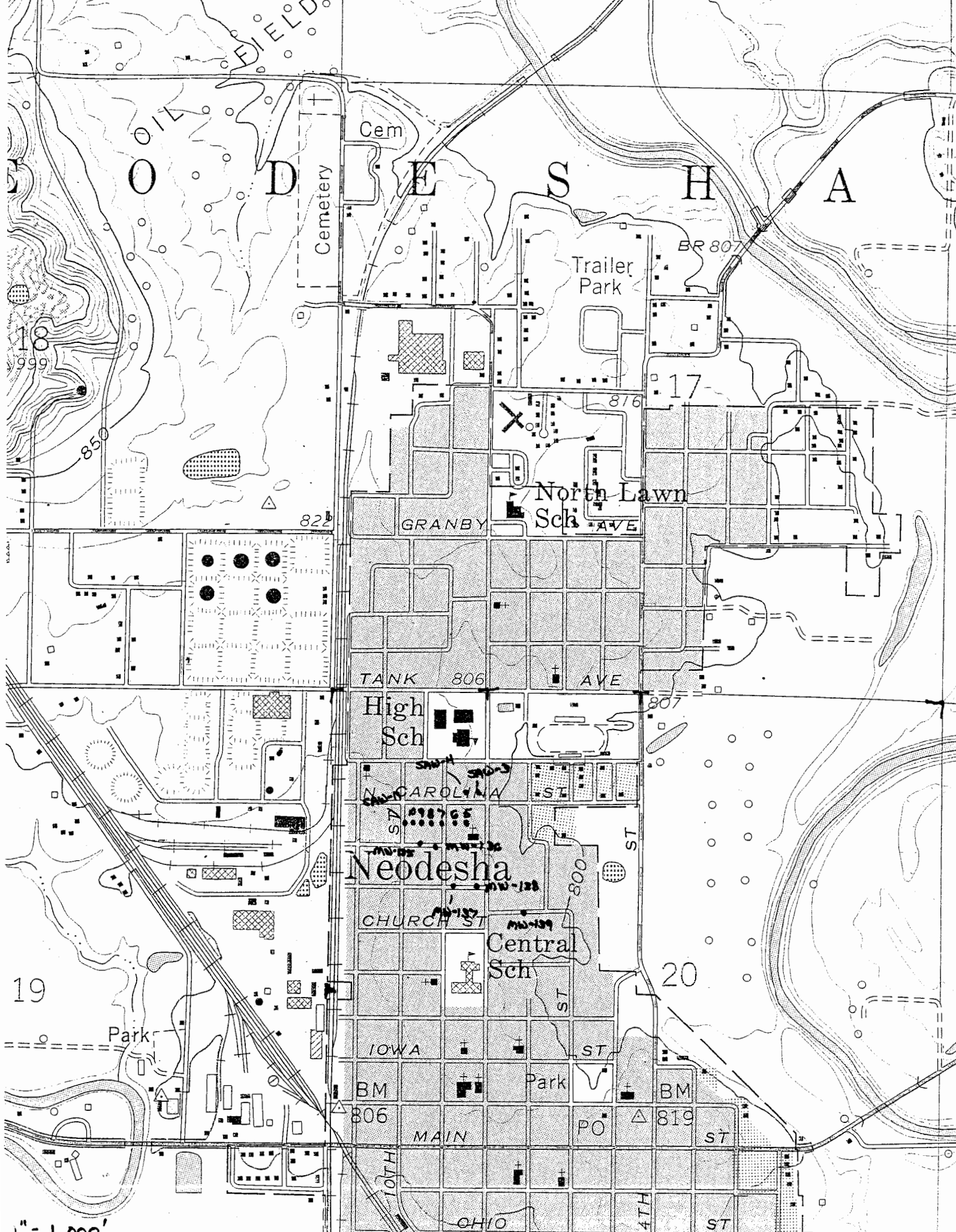


0 100M

0 100yd

Image courtesy of the U.S. Geological Survey

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1" = 1,000'