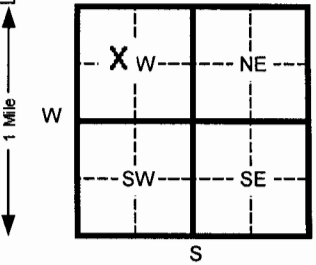


1 LOCATION OF WATER WELL: County: <b>Wilson</b>		Fraction <b>SE ¼ NW ¼ NW ¼</b>	Section Number <b>20</b>	Township Number T <b>30</b> S	Range Number R <b>16</b> E/W	
Distance and direction from nearest town or city street address of well if located within city? <b>SAW-3</b> <b>The well is located approximately 40 feet west of the intersection of N. 8<sup>th</sup> and Carolina Streets within the boulevard on the north side of Carolina St. in Neodesha. Latitude N37° 25.547' Longitude W95° 41.034'</b>						
2 WATER WELL OWNER: <b>BP Amoco Oil Co.</b> RR#, St. Address, Box # : <b>1100 North 12<sup>th</sup> Street</b> City, State, ZIP Code : <b>Neodesha, Kansas 66757</b> Board of Agriculture, Division of Water Resources Application Number: <b>Not Applicable</b>						
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 		4 DEPTH OF COMPLETED WELL <b>18</b> ft. ELEVATION: Depth(s) Groundwater Encountered 1 <b>13</b> ft. 2 _____ ft. 3 _____ ft. WELL'S STATIC WATER LEVEL <b>Unk.</b> 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 <b>14.75</b> in. to <b>18</b> 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) <b>10</b> Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes _____ No <b>X</b> 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 _____ <b>2</b> PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) _____ Welded _____ 7 Fiberglass _____ <b>Threaded</b> _____ Blank casing diameter <b>4</b> in. to <b>8</b> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface <b>0</b> in., weight <b>N/A</b> lbs./ft. Wall thickness or gauge No. <b>0.2370</b> TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass <b>7</b> PVC 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) _____ 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot <b>6</b> Wire wrapped 8 Saw cut 11 None (open hole) 2 Louvered shutter 4 Key punched 7 Torch cut 9 Drilled holes 10 Other (specify) _____ SCREEN-PERFORATED INTERVALS: From <b>8</b> ft. to <b>18</b> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <b>6</b> ft. to <b>18</b> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.						
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <b>3 Bentonite</b> 4 Other _____ Grout Intervals From <b>2.5</b> ft. to <b>6</b> 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 <b>11</b> Fuel storage 10 Livestock pens 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? <b>Northwest</b> How many feet? <b>1,500</b>						
FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	02	Dark brown organic silt			
4	5	03	Tan silty clay			
5	10	02	Gray, gravelly, clayey silt			
10	18	11	Tan to gray, clayey, sandy gravel, poorly sorted			
	18	28	Bedrock			
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) <b>9/8/04</b> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <b>616</b> This Water Well Record was completed on (mo/day/yr) <b>11/4/04</b> under the business name of <b>Thiele Geotech, Inc.</b> by (signature) <i>D. J. [Signature]</i>						
INSTRUCTIONS: Please fill in blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.						

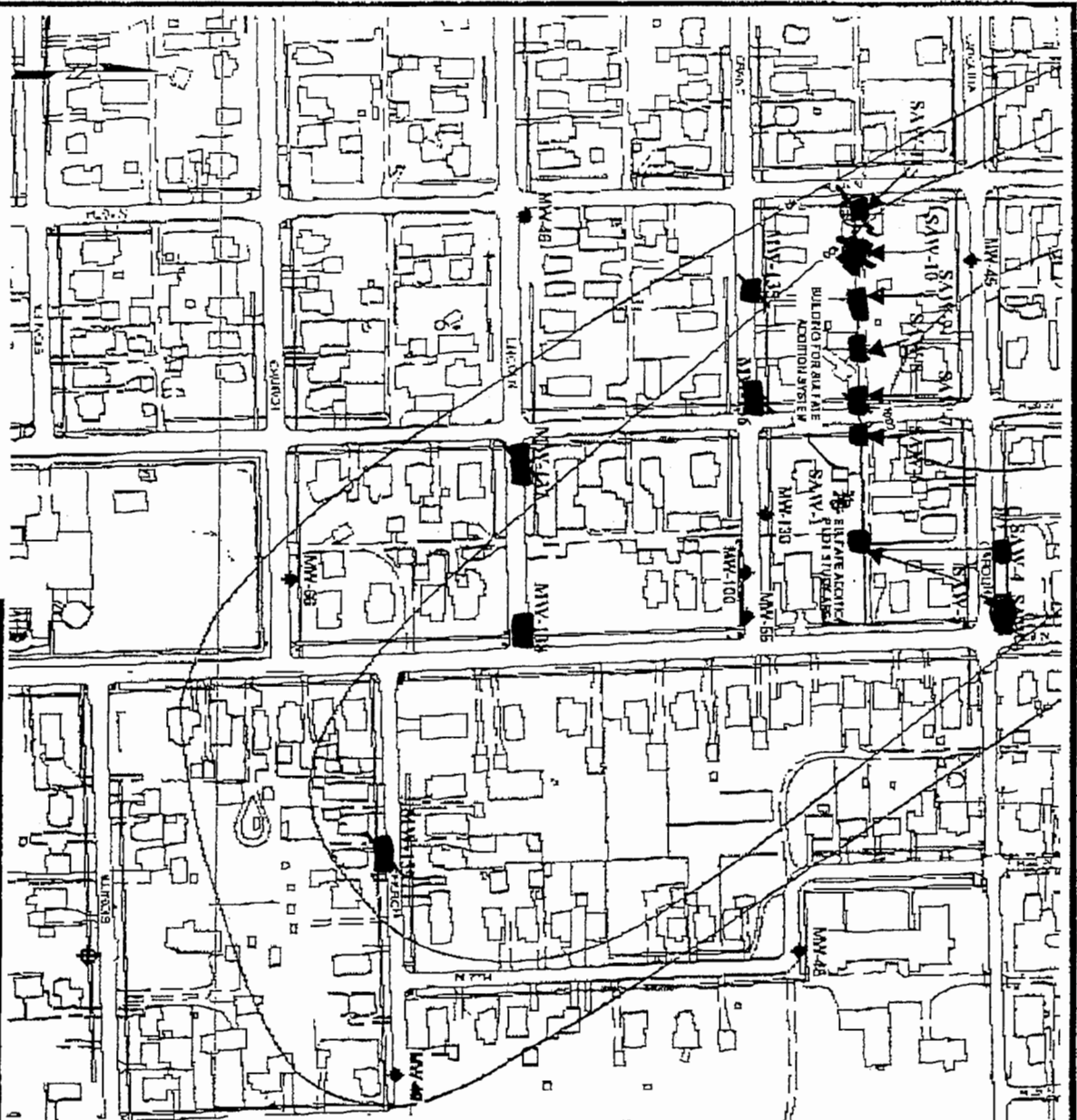
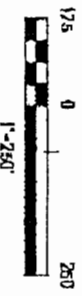
OFFICE USE ONLY

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R

SEC

RECEIVED  
NOV 08 2004

BUREAU OF WATER



Sulfate Addition Prototype Design Memo  
 BP Products North America Inc., Neodesha, KS (AM061-18979-508)  
 DATE: 04/03/04 | DRAWN: E.S.S.

SULFATE ADDITION PROTOTYPE LAYOUT  
 ATTACHMENT 2

**LEGEND**

- MW-96 EXISTING MONITORING WELL
- PROPOSED MONITORING WELL
- PROPOSED ADDITION WELL
- ALTERNATIVE ADDITIONAL WELL
- EXISTING ADDITION WELL
- BENZENE CONCENTRATION CONTOUR (ug/l)

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**

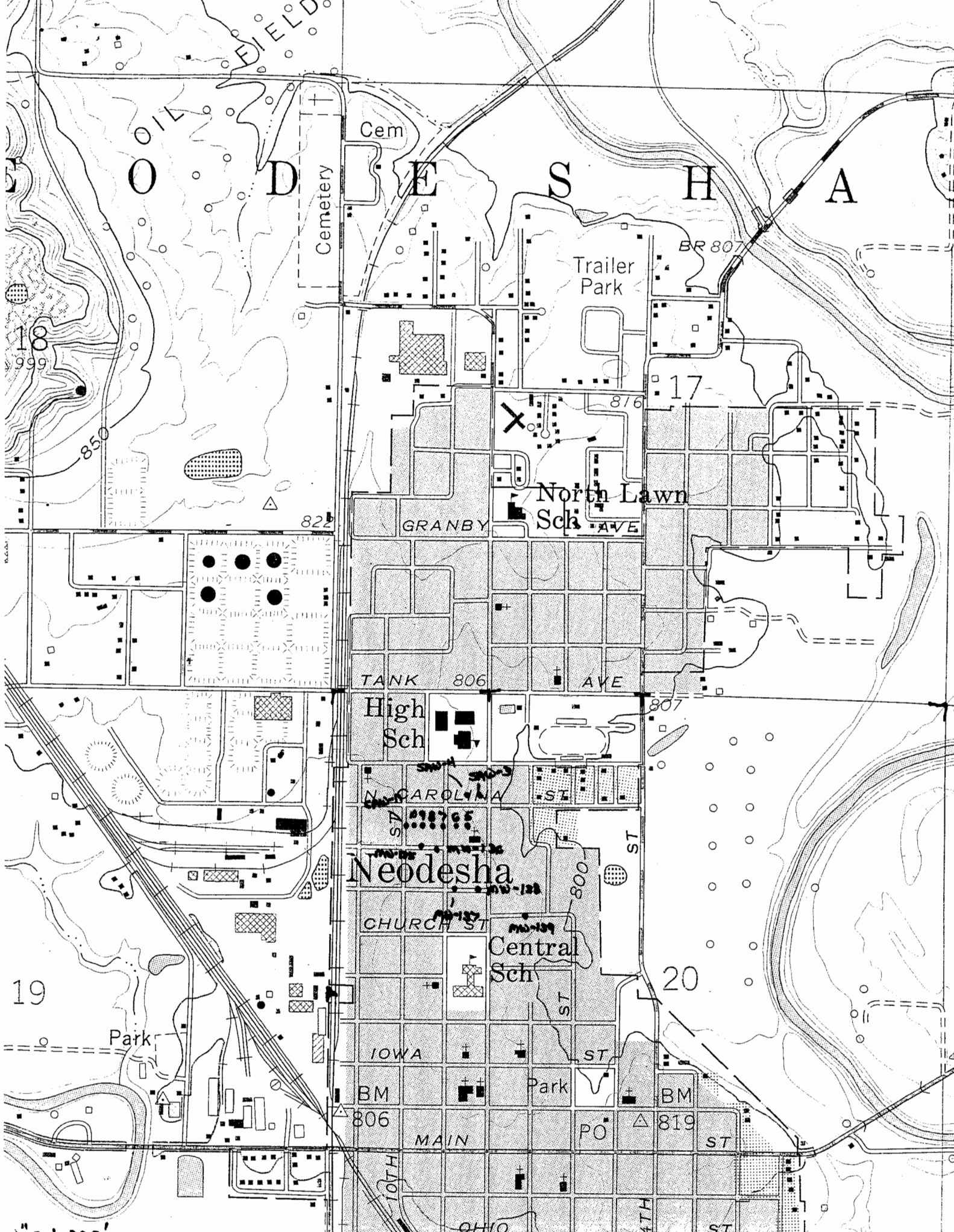


0 ————— 100M                      0 ————— 100yd

Image courtesy of the U.S. Geological Survey  
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# OIL FIELD

# D E S H A



18  
999

BR 807

17

822

GRANBY AVE

North Lawn Sch

TANK AVE

High Sch

807

N. CAROLINA ST

Neodesha

CHURCH ST

Central Sch

20

19

Park

IOWA ST

Park

BM 806

BM 819

MAIN ST

PO

ST

10TH ST

OHIO ST

4TH ST

ST

1" = 1,000'