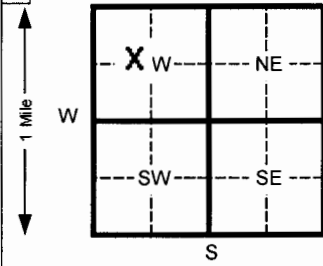


1 LOCATION OF WATER WELL: Fraction **SE 1/4 NW 1/4 NW 1/4** Section Number **20** Township Number **T 30 S** Range Number **R 16** EW

Distance and direction from nearest town or city street address of well if located within city? **SAW-11**
The well is located approximately 5 feet east of N. 10th St. within the alley between Carolina and Grant Streets in Neodesha.
Latitude N37° 25.512' Longitude W95° 41.168'

2 WATER WELL OWNER: **BP Amoco Oil Co.**
 RR#, St. Address, Box # : **1100 North 12th Street** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : **Neodesha, Kansas 66757** Application Number: **Not Applicable**

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 

4 DEPTH OF COMPLETED WELL **27** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1 **18.5** 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 **14.75** in. to **27** 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 _____

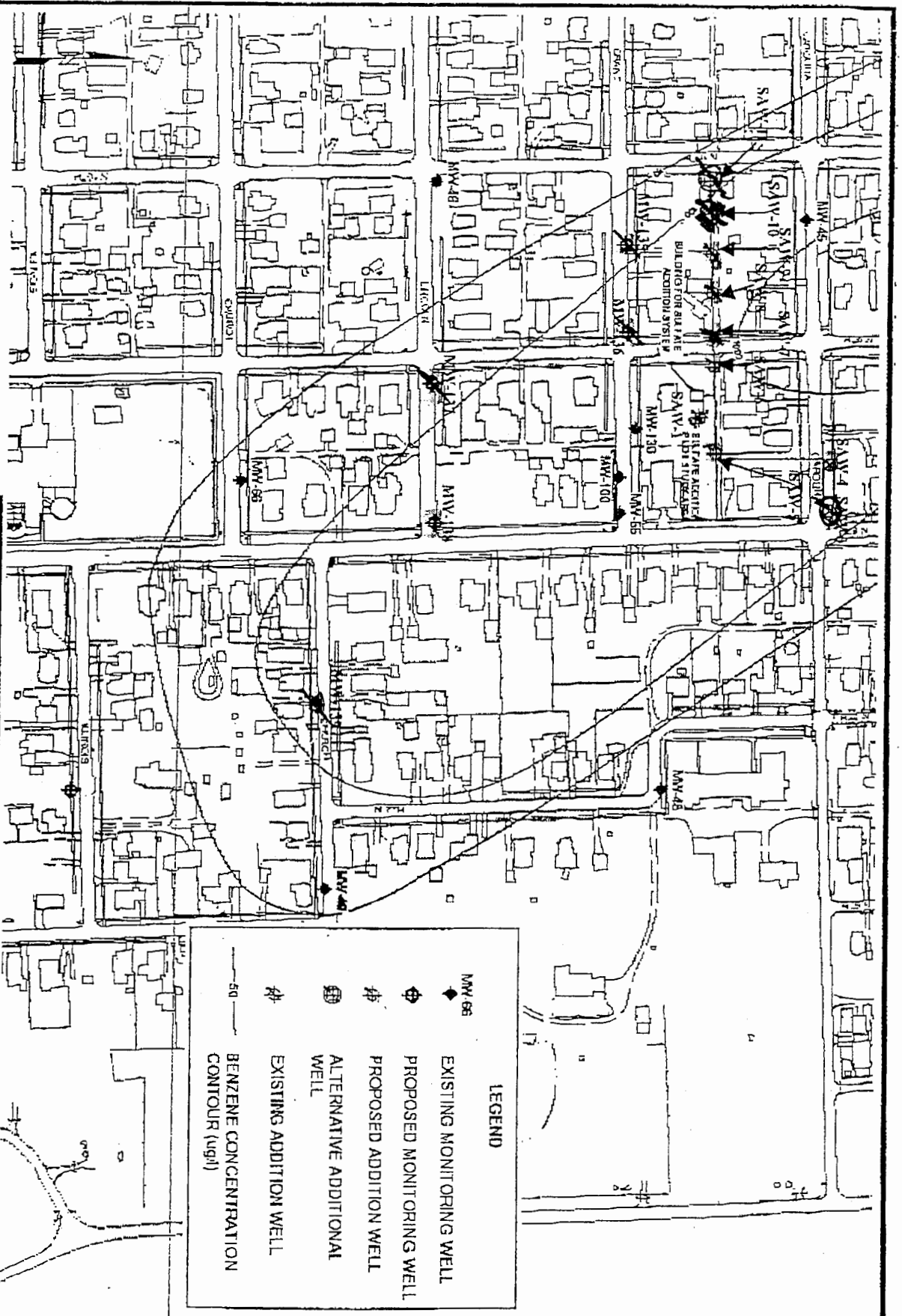
5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) _____ Welded _____
 7 Fiberglass _____ **Threaded** _____
 Blank casing diameter **4** in. to **12** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface **0** in., weight **N/A** lbs./ft. Wall thickness or gauge No. **0.2370**
 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 **6** 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 **12** ft. to **27** ft. From _____ ft. to _____ ft.
 From _____ ft. to _____ ft. From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **10** ft. to **27** 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 **2.5** ft. to **10** 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? **1,300**

FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	02	Black, organic silt			
1	10	03	Light gray to light brown, sandy, silty clay			
10	17	05	Gray clayey, silty, fine grained sand			
17	27	11	Gray, clayey, sandy gravel, poorly sorted			
	27	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) **9/1/04** 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) *D. J. A. C.*

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.



Sulfate Addition Prototype Design Memo
 BP Products North America Inc., Neodesha, KS (AM1061-18979-508)
 DATE: 09/03/04 DRAWN: 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

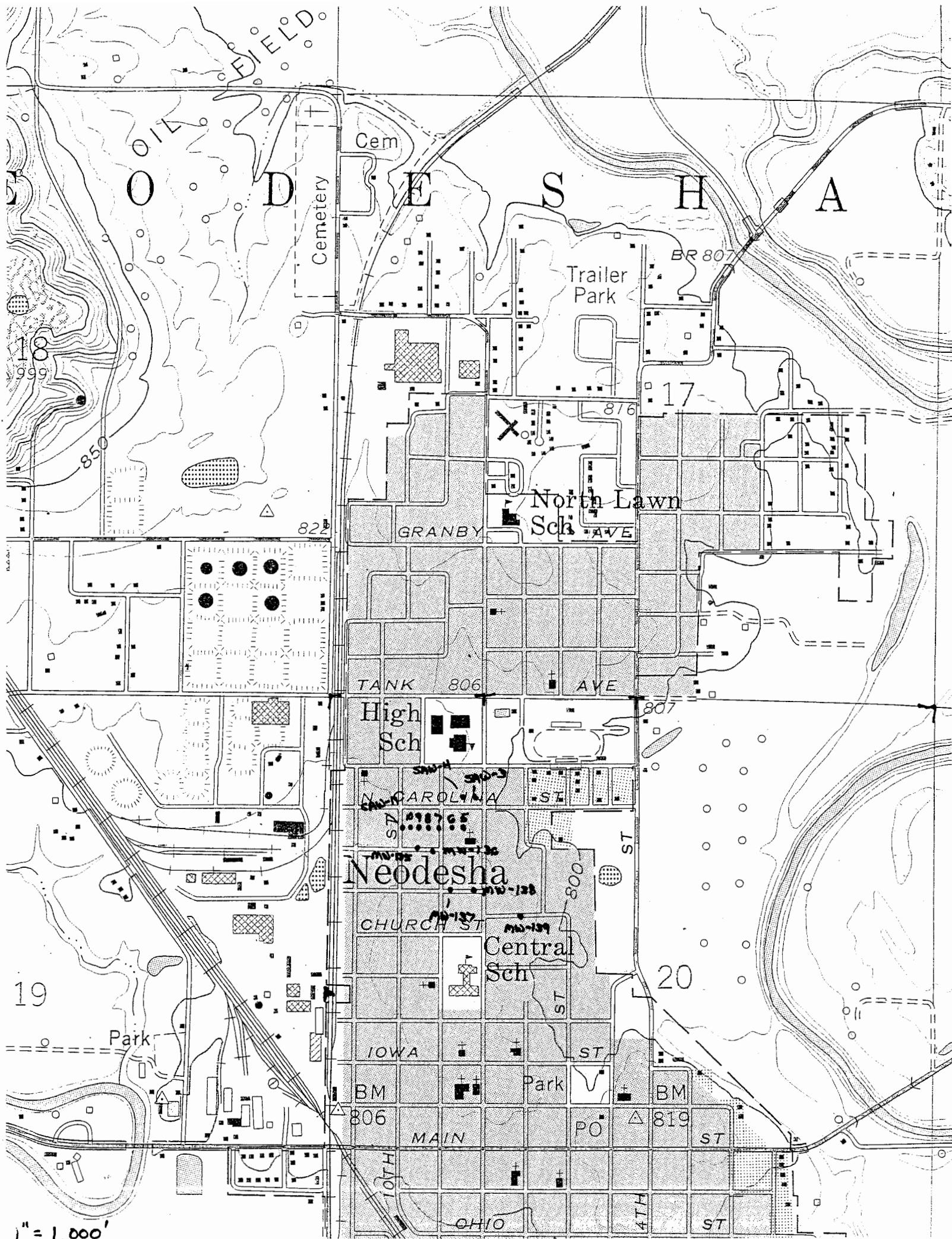


0 100M

0 100yd

Image courtesy of the U.S. Geological Survey

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FIELD

O I L D E S H A

Cemetery

Cem

Trailer Park

BR 807

18
999

17

North Lawn Sch

GRANBY AVE

82

TANK AVE

806

High Sch

807

N. CAROLINA ST

Neodesha

CHURCH ST

Central Sch

20

19

Park

IOWA ST

Park

BM

BM

806

MAIN ST

PO

819

ST

OHIO ST

4TH ST

ST

1" = 1,000'