

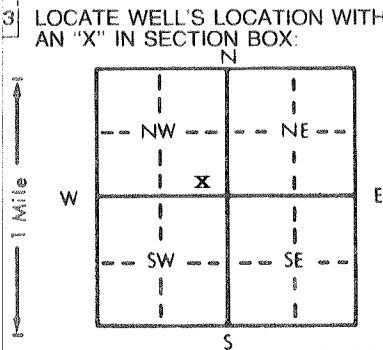
1 LOCATION OF WATER WELL: County: <b>Dickinson</b>	Fraction <b>SE 1/4 SE 1/4 NW 1/4</b>	Section Number <b>9</b>	Township Number <b>T 13 S</b>	Range Number <b>R 2</b> <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">EW</span>
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Distance and direction from nearest town or city street address of well if located within city?

**2002 North Buckeye, Abilene, Kansas**

2 WATER WELL OWNER: **Amoco Oil Company**  
 RR#, St. Address, Box #: **8700 Indian Creek Parkway, Suite 100**  
 City, State, ZIP Code: **Overland Park, Kansas 66210**

Board of Agriculture, Division of Water Resources  
Application Number:



4 DEPTH OF COMPLETED WELL: **34.8'** ft. ELEVATION: \_\_\_\_\_ ft.

Depth(s) Groundwater Encountered 1. **Dry** ft. 2. \_\_\_\_\_ ft. 3. \_\_\_\_\_ ft.

WELL'S STATIC WATER LEVEL **Dry** ft. below land surface measured on mo/day/yr **10/24/89**

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 **6** in. to \_\_\_\_\_ ft., and \_\_\_\_\_ in. to \_\_\_\_\_ ft.

WELL WATER TO BE USED AS:

5 Public water supply	8 Air conditioning	11 Injection well
1 Domestic	3 Feedlot	6 Oil field water supply
2 Irrigation	4 Industrial	7 Lawn and garden only
		10 <u>Monitoring well</u>

9 Dewatering

12 Other (Specify below)

Was a chemical/bacteriological sample submitted to Department? Yes \_\_\_\_\_ No **X**; If yes, mo/day/yr sample was submitted \_\_\_\_\_

Water Well Disinfected? Yes \_\_\_\_\_ No **X**

5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued _____ Clamped _____
2 <u>PVC</u>	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded _____
		7 Fiberglass		Threaded <b>X</b>

Blank casing diameter \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.

Casing height above land surface \_\_\_\_\_ in., weight \_\_\_\_\_ lbs./ft. Wall thickness or gauge No. \_\_\_\_\_

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	11 Other (specify) _____
				12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	3 <u>Mill slot</u>	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 **4.85** ft. to **33.85** ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

GRAVEL PACK INTERVALS: From **4.0** ft. to **34.8** ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other \_\_\_\_\_

Grout Intervals: From **0.0** ft. to **2.0** ft., From **2.0** ft. to **4.0** ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

What is the nearest source of possible contamination:

1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens	14 Abandoned water well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	15 Oil well/Gas well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
			13 Insecticide storage	

Direction from well? **South** How many feet? **50'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0.0	0.5	Concrete	14.0	27.5	Sand, Angular to Subangular Medium to Fine, Well Graded
0.5	2.3	Lean to Fat Clay, Dark Gray, Moist Stiff	27.5	33.0	Lean to Fat Clay, Light Gray Moist
2.3	11.5	Lean to Fat Clay, Brown Moist, Stiff	33.0	34.8	Limestone - Highly Weathered, Fractured
11.5	12.5	Lean Clay, Reddish Brown with Gray Silt Seams, Moist			
12.5	13.5	Lean Clay, Light Gray Brown with Fine Sand, Moist			
13.5	14.0	Sandy Silt, Light Brown, Moist			

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/year) **10/10/89** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **416** This Water Well Record was completed on (mo/day/yr) **11/01/89** under the business name of **Terracon Consultants** by (signature) *W.S. Semley*