

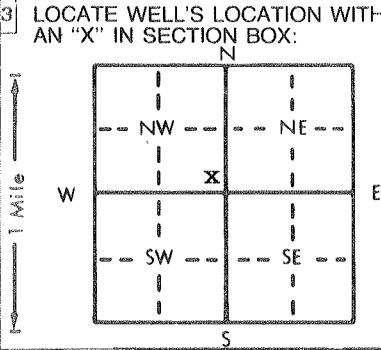
1 LOCATION OF WATER WELL: County: Dickinson	Fraction SE 1/4 SE 1/4 NW 1/4	Section Number 9	Township Number T 13 S	Range Number R 2
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Distance and direction from nearest town or city street address of well if located within city?

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... **29.0** ft. ELEVATION:

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 **29.0** 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 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well

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

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... X

Blank casing diameter ... **2** in. to **9.05** ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface... **-0.30'** in., weight lbs./ft. Wall thickness or gauge No. ... **SCH 40**

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 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... **9.05** ft. to **28.05** ft., From ft. to ft.

GRAVEL PACK INTERVALS: From... **8.0** ft. to **29.0** 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 **6.0** ft., From **6.0** ft. to **8.0** 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 <u>Fuel storage</u>	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? **North** How many feet? **35'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0.0	0.5	Asphalt			
0.5	2.5	Lean to Fat Clay - Dark Gray, Moist, Firm			
2.5	6.0	Lean to Fat Clay, Reddish Brown, Moist, Stiff			
6.0	19.0	Silt with Sand, Light Brown, Moist			
19.0	20.0	Silty Sand, Blck, Moist			
20.0	29.0	Sand, Angular to Subangular, Medium to Fine, Well Graded			

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) *[Signature]*