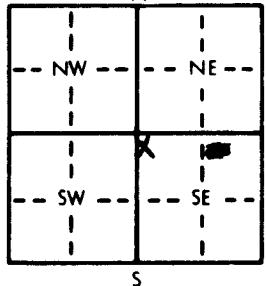


1 LOCATION OF WATER WELL: County: <u>Pratt</u>	Fraction <u>NW 1/4 NW 1/4 SE 1/4</u>	Section Number <u>25</u>	Township Number <u>T 27 S</u>	Range Number <u>R 11 E</u> (W)
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Distance and direction from nearest town or city street address of well if located within city?

Approximately 4 1/2 miles east and 1 1/2 miles north of Cairo, Kansas

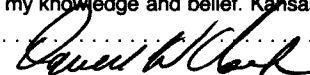
2 WATER WELL OWNER: <u>Texaco, Inc.</u> RR#, St. Address, Box #: <u>P.O. Box 326</u> City, State, ZIP Code: <u>Enid, OK 73701</u>	Board of Agriculture, Division of Water Resources Application Number: <u>N/A</u>
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	4 DEPTH OF COMPLETED WELL... <u>90</u> ft. ELEVATION: <u>unknown</u> Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL ... <u>4</u> ft. below land surface measured on mo/day/yr Pump test data: Well water was <u>not ch'd.</u> ft. after hours pumping gpm Est. Yield <u>unknown</u> gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter... <u>5</u> in. to <u>90</u> 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 <u>Monitoring well</u> Was a chemical/bacteriological sample submitted to Department? Yes.....No... <u>x</u>; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No <u>x</u>
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5 TYPE OF CASING USED: 1 Steel 3 RMP (SR) 2 PVC 4 ABS	5 Wrought iron 8 Concrete tile 6 Asbestos-Cement 9 Other (specify below)	CASING JOINTS: Glued .. <u>x</u> .. Clamped Welded Threaded
Blank casing diameter <u>2</u> in. to <u>7.1</u> ft., Dia <u>2</u> in. to <u>8.3</u> ft., Dia in. to ft. Casing height above land surface <u>24</u> in., weight <u>44</u> lbs./ft. Wall thickness or gauge No. <u>0.91</u>	TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) 3 Water tight sewer lines 6 Seepage pit 9 Feedyard 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 <u>7.1</u> ft. to <u>7.6</u> ft., From ft. to ft. From <u>8.3</u> ft. to <u>8.8</u> ft., From ft. to ft.	
GRAVEL PACK INTERVALS: From <u>8.1</u> ft. to <u>8.8</u> ft., From ft. to ft. From <u>67</u> ft. to <u>79</u> ft., From ft. to ft.		

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other <u>Bentonite hole plug</u>
Grout Intervals: From ft. to ft., From <u>0</u> ft. to <u>67</u> ft., From <u>79</u> ft. to <u>81</u> 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) <u>Salt Water</u>
Direction from well? <u>East</u> How many feet? <u>500</u>

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	10	Topsoil and Clay, tan with gravel mixed	88	90	Shale, red
10	11	Sand			
11	23	Clay, black, soft with few streaks of sand			
23	31	Sand and Gravel, fine to very fine to medium			
31	42	Clay, black, sandy with few streaks of sand			
42	52	Sand and Gravel, fine to medium to coarse with thin clay streak at 49'			
52	58	Clay, tan, sandy			
58	76	Sand and Gravel, fine to medium			
76	83	Clay, reddish-brown, soft			
83	88	Sand and Gravel, fine to very fine			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>10-19-89</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>185</u> This Water Well Record was completed on (mo/day/yr) under the business name of <u>Clarke Well & Equipment, Inc.</u> by (signature) <u>11-17-89</u> 

OFFICE USE ONLY T R EW SEC.