

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number				
County: <u>Chase</u>		<u>NW 1/4 SW 1/4 NW 1/4</u>	<u>1</u>	<u>T 18S</u>	<u>R 9E</u>				
Distance and direction from nearest town or city street address of well if located within city? <u>6 1/2 mile North of Toledo</u>									
2 WATER WELL OWNER: <u>Dale Cowan</u> RR#, St. Address, Box #: <u>Rt 1 Box 58</u> City, State, ZIP Code: <u>Geary Oklahoma 73040</u>									
Board of Agriculture, Division of Water Resources Application Number:									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>80</u> ft. ELEVATION:							
<div style="text-align: center;">N 1 Mile W E S</div> <table border="1" style="margin: auto; text-align: center;"><tr><td>NW</td><td>NE</td></tr><tr><td>SW</td><td>SE</td></tr></table>		NW	NE	SW	SE	Depth(s) Groundwater Encountered 1. <u>30</u> ft. 2. <u>30</u> ft. 3. <u>30</u> ft.			
		NW	NE						
		SW	SE						
		WELL'S STATIC WATER LEVEL <u>15</u> ft. below land surface measured on mo/day/yr <u>Apr 4 89</u>							
Pump test data: Well water was <u>1</u> ft. after <u>6 1/2</u> hours pumping <u>80</u> gpm									
Est. Yield <u>1</u> gpm: Well water was <u>1</u> ft. after <u>6 1/2</u> hours pumping <u>80</u> gpm									
Bore Hole Diameter <u>8</u> in. to <u>25</u> ft., and <u>6 1/2</u> in. to <u>80</u> ft.									
WELL WATER TO BE USED AS:									
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 <u>X</u> No <u>X</u> If yes, mo/day/yr sample was submitted									
Water Well Disinfected? <u>Yes</u> No									
5 TYPE OF BLANK CASING USED:									
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped									
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded									
7 Fiberglass Threaded									
Blank casing diameter <u>5</u> in. to <u>30</u> ft. Dia. <u>16</u> in. to <u>30</u> ft. Dia. <u>16</u> in. to <u>30</u> ft. Dia. <u>16</u> in. to <u>30</u> ft.									
Casing height above land surface <u>16</u> in., weight <u>16</u> lbs./ft. Wall thickness or gauge No. <u>SDR 26</u>									
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 <u>30</u> ft. to <u>80</u> ft. From <u>30</u> ft. to <u>80</u> ft. From <u>30</u> ft. to <u>80</u> ft. From <u>30</u> ft. to <u>80</u> ft.									
GRAVEL PACK INTERVALS: From <u>NONE</u> ft. to <u>NONE</u> ft. From <u>NONE</u> ft. to <u>NONE</u> ft. From <u>NONE</u> ft. to <u>NONE</u> ft. From <u>NONE</u> ft. to <u>NONE</u> ft.									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other									
Grout intervals: From <u>3</u> ft. to <u>23</u> ft. From <u>3</u> ft. to <u>23</u> ft. From <u>3</u> ft. to <u>23</u> ft. From <u>3</u> ft. to <u>23</u> 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? <u>South West</u> How many feet? <u>150</u>									
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS									
0 2 Top Soil 64 68 Shale Blk									
2 4 Clay Brn. 68 72 Lime Gray									
4 13 Clay Yel 72 74 Shale Gray									
13 19 Lime Lite 74 79 Lime Lite Gray									
19 23 Shale Gray 79 80 Shale Gray									
23 24 Lime Gray									
24 26 Shale Blue Green									
26 28 Coal?									
28 30 Shale lite Gray									
30 32 Lime platy lite Gray									
32 33 Lime Solid Gray									
33 36 Shale Blk (Coal?)									
36 60 Lime Lite Gray									
60 63 Shale Dark									
63 64 Lime Gray									
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) <u>Apr 4 89</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>218</u> This Water Well Record was completed on (mo/day/yr) <u>May 15 89</u> under the business name of <u>Zinn Water Well Dring</u> by (signature) <u>Joseph A. Zinn</u>									
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.									

OFFICE USE ONLY

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