

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Sumner</u>		<u>SE 1/4 SE 1/4 SE 1/4</u>	<u>34</u>	<u>T 34 S</u>	<u>R 1 EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>South west corner of South Haven</u>					
2 WATER WELL OWNER: <u>Paul E. Simmons</u>					
RR#, St. Address, Box #: <u>Box 244</u>					
City, State, ZIP Code: <u>Blackwell OK. 74631</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>43</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>42</u> ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>20</u> 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 <u>7 3/8</u> in. to <u>43</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 <u>7 Lawn and garden only</u> 10 Monitoring well			
		Was a chemical/bacteriological sample submitted to Department? Yes <u>NO</u> If yes, mo/day/yr sample was submitted			
5 TYPE OF BLANK CASING USED:					
1 Steel    3 RMP (SR)    5 Wrought iron    8 Concrete tile    CASING JOINTS: Glued <u>X</u> Clamped <u>2 PVC</u> 4 ABS    7 Fiberglass    9 Other (specify below)    Welded Blank casing diameter <u>5</u> in. to <u>43</u> ft., Dia. in. to ft., Dia. in. to ft. Casing height above land surface <u>18</u> in., weight <u>160</u> 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) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot <u>3 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 SCREEN-PERFORATED INTERVALS: From <u>35</u> ft. to <u>43</u> ft., From ft. to ft. GRAVEL PACK INTERVALS: From <u>43</u> ft. to <u>20</u> ft., From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement <u>2 Cement grout</u> 3 Bentonite    4 Other					
Grout Intervals: From <u>30</u> ft. to <u>32</u> ft., From <u>0</u> ft. to <u>1</u> 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? How many feet?					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	10	<u>Clay</u> <u>Sand</u> <u>Sand and shale layers</u>			
10	20				
30	43				
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>May 18 1989</u> and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's License No. <u>506</u> This Water Well Record was completed on (mo/day/yr)					
under the business name of <u>Metz Water Well Service</u> by (signature) <u>Dennis Metz</u>					