

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number						
County: <u>SUMNER</u>		<u>SW</u> ¼ <u>NE</u> ¼ <u>SE</u> ¼	<u>22</u>	<u>T</u> <u>31</u> <u>S</u>	<u>R</u> <u>2</u> <u>E</u> <u>E/W</u>						
Distance and direction from nearest town or city street address of well if located within city? <u>1 E., 3 S., 3½ E. of Belle Plaine, Ks.</u>											
2 WATER WELL OWNER: <u>E. Carttar</u>		Board of Agriculture, Division of Water Resources									
RR#, St. Address, Box # : <u>c/o Hawkin Oil & Gas</u>		Application Number:									
City, State, ZIP Code : <u>Tulsa, Oklahoma</u>											
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>50</u> ft. ELEVATION:									
N 1 Mile W E S <table border="1" style="margin: auto; text-align: center;"><tr><td> </td><td> </td></tr><tr><td>NW</td><td>NE</td></tr><tr><td>SW</td><td>SE X</td></tr></table>				NW	NE	SW	SE X	Depth(s) Groundwater Encountered 1. <u>17</u> ft. 2. ft. 3. ft.			
		NW	NE								
		SW	SE X								
		WELL'S STATIC WATER LEVEL <u>17</u> ft. below land surface measured on mo/day/yr <u>1-15-82</u>									
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>11</u> 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 9 Dewatering 12 Other (Specify below)		2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well									
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 <u>X</u> No											
5 TYPE OF BLANK CASING USED:		5 Wrought iron 8 Concrete tile		CASING JOINTS: Glued <u>X</u> Clamped							
1 Steel 3 RMP (SR)		6 Asbestos-Cement 9 Other (specify below)		Welded							
2 PVC 4 ABS		7 Fiberglass		Threaded							
Blank casing diameter <u>5</u> in. to <u>20</u> ft., Dia. in. to ft.		Cer-Mac Styrene SDR-26		in. to ft.							
Casing height above land surface <u>12</u> in., weight <u>1.59</u> lbs./ft.		Wall thickness or gauge No. <u>203</u>									
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC 10 Asbestos-cement		11 Other (specify)							
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR)		12 None used (open hole)									
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS											
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped 8 Saw cut 11 None (open hole)									
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes		10 Other (specify)									
2 Louvered shutter 4 Key punched 7 Torch cut											
SCREEN-PERFORATED INTERVALS: From <u>20</u> ft. to <u>50</u> ft., From ft. to ft.											
GRAVEL PACK INTERVALS: From <u>14</u> ft. to <u>50</u> ft., From ft. to ft.											
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other											
Grout Intervals: From <u>4</u> ft. to <u>14</u> ft., From ft. to ft.											
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well									
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well		12 Fertilizer storage 16 Other (specify below)									
2 Sewer lines 5 Cess pool 8 Sewage lagoon 13 Insecticide storage		<u>NONE APPARENT</u>									
3 Watertight sewer lines 6 Seepage pit 9 Feedyard											
Direction from well?		How many feet?									
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG						
0	2	Sandsoil									
2	16	Clay									
16	20	Medium Sand									
20	30	Coarse Sand with Gravel									
30	35	Medium Sand									
35	50	Shale									
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>1-15-82</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>236</u> This Water Well Record was completed on (mo/day/yr) <u>3-5-82</u> under the business name of <u>Harp Well & Pump Serv., Inc.</u> by (signature) <u>M. Arnold</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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.											

OFFICE USE ONLY

T

R

2

CEW

SEC.

22

SW ¼

NE ¼

SE ¼

¼