

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>MORRIS</u>		<u>NW 1/4 NW 1/4 NE 1/4</u>	<u>18</u>	T <u>16</u> S	R <u>8</u> <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city?					
2 WATER WELL OWNER: <u>GERALD MEATS</u>					
FR#, St. Address, Box # <u>11</u>					
City, State, ZIP Code <u>ABILENE KANSAS 67410</u>					
Application Number: <u>(K12) CITY LAKE COUNCIL GROVE</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>68</u> ft. ELEVATION: ft.			
		Depth(s) Groundwater Encountered 1. <u>30</u> ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>25</u> ft. below land surface measured on mo/day/yr			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield <u>5</u> gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter: <u>3</u> in. to ft., and in. to ft.			
		WELL WATER TO BE USED AS:			
		☒ 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued ☒ Clamped ☒ 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded ☐ 3 Irrigation 4 Industrial 7 Fiberglass 10 Observation well Threaded. ☐ 2 Irrigation 4 Industrial 7 Lawn and garden only 12 Other (Specify below)			
		Was a chemical/bacteriological sample submitted to Department? Yes. No. ; If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes ☒ No			
5 TYPE OF BLANK CASING USED:		Blank casing diameter in. to ft., Dia in. to ft., Dia in. to ft.			
1 Steel ☒ 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass		Casing height above land surface: <u>12</u> in., weight lbs./ft. Wall thickness or gauge No. <u>160</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:		TYPE OF SCREEN OR PERFORATION MATERIAL:			
1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile		☒ 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)			
SCREEN OR PERFORATION OPENINGS ARE:		SCREEN OR PERFORATION OPENINGS ARE:			
1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched		5 Gauzed wrapped 6 Wire wrapped 7 Torch cut ☒ 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole)			
SCREEN-PERFORATED INTERVALS:		SCREEN-PERFORATED INTERVALS:			
From <u>25</u> ft. to <u>45</u> ft.		From ft. to ft.			
GRAVEL PACK INTERVALS:		GRAVEL PACK INTERVALS:			
From ft. to ft.		From ft. to ft.			
From ft. to ft.		From ft. to ft.			
From ft. to ft.		From ft. to ft.			
6 GROUT MATERIAL:		6 GROUT MATERIAL:			
☒ Neat cement 2 Cement grout 3 Bentonite 4 Other		Grout Intervals: From <u>0</u> ft. to <u>15</u> ft., From ft. to ft., From ft. to ft.			
What is the nearest source of possible contamination:		What is the nearest source of possible contamination:			
1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit		7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)			
Direction from well?		How many feet? <u>HOLDING TANK</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	DIRT & GRAVEL			
3	10	ROCK YELLOW			
10	27	ROCK WHITE			
27	34	LIMEROCK GRAY			
34	40	SHALE BLUE			
40	53	SHALE RED			
53	67	SHALE BLUE			
67	68	LIME ROCK 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) 10-7-81 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 156 This Water Well Record was completed on (mo/day/yr) Oct 26-81 under the business name of L H KRAWES SHOP by (signature) [Signature]

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.