

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Morris</u>		<u>NE 1/4 SW 1/4 NE 1/4</u>	<u>33</u>	<u>T 17 S</u>	<u>R 9 E</u>
Distance and direction from nearest town or city street address of well if located within city? <u>3 south 2 north 1/2 south 3/4 West from Durlap - Lake Kahola L-70</u>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box #:		Application Number:			
City, State, ZIP Code:					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>80</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>16</u> ft. 2. <u>17</u> ft. 3. <u>17</u> ft.			
		WELL'S STATIC WATER LEVEL <u>12.3</u> ft. below land surface measured on mo/day/yr <u>17 Oct 88</u>			
		Pump test data: Well water was <u>1.5</u> gpm: Well water was <u>15</u> ft. after <u>6 1/2</u> hours pumping <u>80</u> gpm			
		Bore Hole Diameter <u>8</u> in. to <u>15</u> ft., and <u>6 1/2</u> in. to <u>80</u> 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 Monitoring well			
Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> X; If yes, mo/day/yr sample was submitted		Water Well Disinfected? <u>Yes</u> No			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: <u>Glued</u> X Clamped			
1 Steel    3 RMP (SR)		Welded			
② PVC    4 ABS		Threaded			
Blank casing diameter <u>5</u> in. to <u>16</u> ft., Dia. <u>16</u> in. to <u>16</u> ft., Dia. <u>16</u> in. to <u>16</u> ft.		Casing height above land surface <u>16</u> in., weight <u>SDR 26</u> lbs./ft. Wall thickness or gauge No. <u>SDR 26</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:		⑦ PVC    10 Asbestos-cement			
1 Steel    3 Stainless steel    5 Fiberglass    8 RMP (SR)    11 Other (specify)		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>16</u> ft. to <u>80</u> ft., From <u>16</u> ft. to <u>80</u> ft., From <u>16</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.			
6 GROUT MATERIAL:		4 Other			
① Neat cement    2 Cement grout    3 Bentonite					
Grout Intervals: From <u>3</u> ft. to <u>15</u> ft., From <u>15</u> ft. to <u>15</u> ft., From <u>15</u> ft. to <u>15</u> 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>Holding TANK</u>			
3 Watertight sewer lines    6 Seepage pit    9 Feedyard		How many feet? <u>50</u>			
Direction from well? <u>West Downhill</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Aluvium			
2	10	Shale Gray			
10	11	Shale Green			
11	15	LIME TAN			
15	23	Shale Lite TAN Same Red			
23	24	LIME Lite			
24	27	Shale Gray			
27	35	LIME Gray			
35	39	Shale Gray			
39	48	LIME Lite Gray			
48	53	Shale Green			
53	54	Coal			
54	60	Shale Dark			
60	63	LIME Lite			
63	80	LIME Lite 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>Oct 17 88</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>Dec 2 88</u>					
under the business name of <u>ZINN Water Well Drlg</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

T

R

EW

SEC.

1/4

1/4

1/4