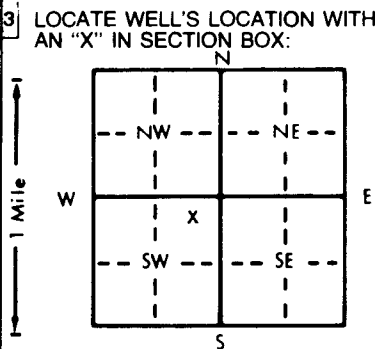


1 LOCATION OF WATER WELL: County: **Ellsworth** Fraction: **SE 1/4 NE 1/4 SW 1/4** Section Number: **20** Township Number: **T 15 S** Range Number: **R 8 E(W)**

Distance and direction from nearest town or city street address of well if located within city?
270 feet NW of SE corner of Central Kansas Mill & Elevator, S. Colorado, Ellsworth, KS MW-1 HWST Job NO. 51/5002.01

2 WATER WELL OWNER: **Central Kansas Mill & Elevator**
 RR#, St. Address, Box #: **South Colorado Street** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **Ellsworth, Kansas, 67439** Application Number:



4 DEPTH OF COMPLETED WELL: **30** ft. ELEVATION: **N/A**
 Depth(s) Groundwater Encountered: 1. **25.5** ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: **25.97** ft. below land surface measured on mo/day/yr **4/26/91**
 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: **6.5** in. to **30** 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 Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No X _____; If yes, mo/day/yr sample was sub-
 mitted _____ Water Well Disinfected? Yes _____ No X _____

5 TYPE OF BLANK CASING USED:
 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 _____
 7 Fiberglass Threaded X _____
 Blank casing diameter: **2** in. to **20** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: **Flush** in., weight _____ lbs./ft. Wall thickness or gauge No. **Sch. 40**
 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 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 **20** ft. to **30** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **18** ft. to **30** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____
 Grout Intervals: From **1** ft. to **18** ft., From _____ ft. to _____ 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 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? **Southeast** How many feet? **120**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1.5	Gravelly snad			
1.5	6.0	Sand			
7.0	10.5	Silty Clay			
10.5	12.0	Sand			
12.0	18.0	Silty Clay			
18.0	25.5	Silty snad			
15.5	30.0	Sand			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **4/15/91** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **471-A** This Water Well Record was completed on (mo/day/yr) **4/26/91** under the business name of **HWS Technologies Inc.** by (signature) *[Signature]*

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