

1 LOCATION OF WATER WELL: County: JACKSON Fraction SE 1/4 SE 1/4 NE 1/4 Section Number 5 Township Number T 9 S Range Number R 15 E/W

Distance and direction from nearest town or city street address of well if located within city?
 2 1/2 south, 2 1/4 W of Mayetta

2 WATER WELL OWNER: Ester Hug
 RR#, St. Address, Box #: RFD Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Mayetta, KS 66502 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram showing a 2x2 grid with NW, NE, SW, SE quadrants. An 'X' is marked in the SE quadrant. A vertical scale on the left indicates 1 Mile. The grid is labeled with N, S, E, W directions.]

4 DEPTH OF COMPLETED WELL: 80 ft. ELEVATION: ft.
 Depth(s) Groundwater Encountered 1. 23' ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 23' ft. below land surface measured on mo/day/yr 6-08-90
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 1/2 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter 12" 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 Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
 2 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing diameter 5" in. to 0-18 ft. Dia 5" in. to 28-79 ft. Dia 5X in. to ft.
 Casing height above land surface 24" in., weight 2.82 lbs./ft. Wall thickness or gauge No. .258
 TYPE OF SCREEN OR PERFORATION MATERIAL: } PVC 10 Asbestos-cement
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)
 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
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From 18 ft. to 28 ft. From ft. to ft.
 From 79 ft. to 80 ft. From ft. to ft.
 GRAVEL PACK INTERVALS: From 15 ft. to 80 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 hole plug
 Grout Intervals: From 0 ft. to 15 ft. From ft. to 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
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage
 Direction from well? north How many feet? 128'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	18	Clay-Brown			
18	23	Fine Sand-Coarse Sand-Med-Gravel, Brown			
23	32	Shale-Grey			
32	35	Limestone-Grey			
35	37	Shale-Grey			
37	39	Limestone-Grey			
39	80	Shale-Grey			

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) 6-08-90 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 182 This Water Well Record was completed on (mo/day/yr) 7-23-90 under the business name of STRADER DRILLING CO., INC. by (signature) [Signature]

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