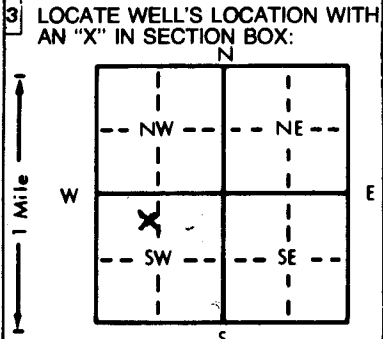


1

1 LOCATION OF WATER WELL: Fraction **NE 1/4 NW 1/4 SW 1/4** Section Number **5** Township Number **T 21 S** Range Number **R 3** (EW)
 County: **CHASE**

Distance and direction from nearest town or city street address of well if located within city?
6 M. N MATFIELD GREEN HWY APROX 220' W - R W - HWY

2 WATER WELL OWNER: **ELAINE HEATHMAN JUDD**
 RR#, St. Address, Box #: **RRI** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **MATFIELD GREEN KS 66862** Application Number:



4 DEPTH OF COMPLETED WELL: **100** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. **49** ft. 2. - ft. 3. - ft.
 WELL'S STATIC WATER LEVEL: **35** ft. below land surface measured on mo/day/yr **12-23-88**
 Pump test data: Well water was - ft. after - hours pumping - gpm
 Est. Yield **9 gpm** Well water was - ft. after - hours pumping - gpm
 Bore Hole Diameter: **8 7/8** in. to **100** ft., and - in. to - ft.
 WELL WATER TO BE USED AS: **NA** 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 **Lawn and garden only** 10 Monitoring well **Test Hole**
 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: **NA** 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued - Clamped -
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded -
 2 PVC 4 ABS 7 Fiberglass Threaded -
 Blank casing diameter - in. to - ft., Dia - in. to - ft., Dia - in. to - ft.
 Casing height above land surface - in., weight - lbs./ft. Wall thickness or gauge No.
 TYPE OF SCREEN OR PERFORATION MATERIAL: **NA** 7 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: **NA** 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: **NA** From - ft. to - ft., From - ft. to - ft.
 From - ft. to - ft., From - ft. to - ft.
 GRAVEL PACK INTERVALS: From - ft. to - ft., From - ft. to - ft.
 From - ft. to - ft., From - ft. to - ft.

6 GROUT MATERIAL: **NA** 1 Neat cement 2 Cement grout 3 Bentonite 4 Other -
 Grout Intervals: From - ft. to - 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 11 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? - How many feet? -

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	TOP SOIL - SILT	59	61	SHALE
3	19	CLAY SILT	61	62	COAL
19	19.5	GRAVEL (MOIST)	62	64	LIME
19.5	22	LIME	64	72	SHALE - CALCAREOUS
22	31	LT GREY SHALE	72	73	LIME
31	32	LIME	73	75.5	SHALE
32	36	LT GREY SHALE	75.5	83	LIME
36	37	LIME	83	87	SHALE GREY
37	38	SHALE	87	90	SHALE LT GREY SOFT
38	39	LIME	90	94	LIME
39	44	LT GREY SHALE	94	100	SHALE T.D.
44	49	DRK GREY SHALE			
49	54	LIME - HARD DARK (WATER)			SL 35' 12-22-88
54	56	SHALE			12-23-88
56	59	LIME			* LIME SCREEN TO -24 - NEAT CEMENT TO -3

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) **12-28-88** and this record is to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **479** This Water Well Record was completed on (mo/day/yr) **01-04-89** under the business name of **EBBERTS DRILLING** by (signature) *Arnon Ebberts*

OFFICE USE ONLY
T
R
EW
SEC.
1/4
1/4
1/4