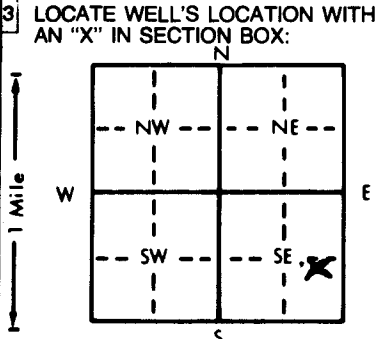


1 LOCATION OF WATER WELL: County: **CHASE** Fraction: **NE 1/4 SE 1/4 SE 1/4** Section Number: **21** Township Number: **T 20 S** Range Number: **R 8**

Distance and direction from nearest town or city street address of well if located within city?  
**5 MI S + HW 177 - COTTONWOOD FALLS KS 5 MI S - 1/4 E**

2 WATER WELL OWNER: **DUDLEY PINKSTON**  
 RR#, St. Address, Box #: **R R 1 BOX 56** Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: **COTTONWOOD FALLS KS 66845** Application Number: **←**



4 DEPTH OF COMPLETED WELL: **90** ft. ELEVATION: **-**  
 Depth(s) Groundwater Encountered 1. **18** ft. 2. **20** ft. 3. **24** ft.  
 WELL'S STATIC WATER LEVEL: **8** ft. below land surface measured on mo/day/yr **08-16-88**  
 Pump test data: Well water was **-** ft. after **-** hours pumping **-** gpm  
 Est. Yield **5** gpm: Well water was **-** ft. after **-** hours pumping **-** gpm  
 Bore Hole Diameter: **12 1/2** in. to **25** ft., and **8 5/8** in. to **40** ft.  
 WELL WATER TO BE USED AS:  
 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) **HORSES**  
 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:  
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued **X** Clamped  
 2 **PVC** 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded **-**  
 7 Fiberglass Threaded **-**  
 Blank casing diameter **5** in. to **40** ft., Dia **-** in. to **-** ft., Dia **-** in. to **-** ft.  
 Casing height above land surface **36** in., weight **200** lbs./ft. Wall thickness or gauge No. **SCH 40**  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 3 Stainless steel 5 Fiberglass 7 **PVC** 10 Asbestos-cement  
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) **-**  
 9 ABS 12 None used (open hole)  
 SCREEN OR PERFORATION OPENINGS ARE:  
 1 Continuous slot 3 **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 **18** ft. to **27** ft., From **-** ft. to **-** ft.  
 From **-** ft. to **-** ft., From **-** ft. to **-** ft.  
 GRAVEL PACK INTERVALS: From **17** ft. to **40** 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 **6L** ft. to **17** 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) **\*Below**  
 13 Insecticide storage  
 Direction from well? **EAST** How many feet? **APPROX 50' DOWN SLOPE**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	6"	TOP	REF. OWNER	* 30 YR HISTORY -	
6"	3'	CLAY		AREA AROUND WELL SPRAYED	
3'	15'	CLAY-GRAVEL-CHELT	PEA GRAVEL	2 TIMES 2-4D	
15'	18'	SHALE	PAK-FROM	ONE FIELD (NOW PASTURE) UP	
18'	20'	RED ROCK (600) - WATER	HUTCH KS ARE	SLOPE SPRAYED AT LEAST ONE	
20'	24'	SHALE GREY - WATER		TIME 2-ND SOME OTHER	
24'	25'	SHALE DK GREY - WATER		SPRAYING UP SLOPE WITH	
25'	25 1/2'	LIME		SUPER BRUSH KILLER -	
25 1/2'	27'	GREEN SHALE		40YRS OR 30 -	
27'	28 1/2'	LIME		GRAVEL PIT-WASH UP SLOPE	
28 1/2'	32 1/2'	DK GREY SHALE		1/2 M DSD - 08ND - NOW PASTURE	
32 1/2'	36'	LIME DK GRY		WATER SUPPLIED FROM	
36'	37 1/2'	SHALE-COAL-LIME 2" 3" OR SO		S-FORK COTTONWOOD RIVER-	
37 1/2'	40'	LIME DK GREY		- OPEN ACCESS TO CHARGING	
				ZONES IN THAT AREA	

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) **08-16-88** and this record is true 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) **08-19-88** under the business name of **EBBERTS DRILLING** by (signature) *Gregory Ebberts*