

WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
COUNTY: GRAY	NE 1/4 1/4 1/4	17	T 26 S	R 29 W

Distance and direction from nearest town or city street address of well if located within city?
FROM CIHARROW - 5 S, 3 W, 2 S & 1 1/2 WEST

2 WATER WELL OWNER:	UNRUH, JOHN B.	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #:	BOX 156	Application Number: 19040
City, State, ZIP code :	MONTEZUMA, KS 67867-	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL 292 ELEVATION: 0
	Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.
1 NW X NE	WELL'S STATIC WATER LEVEL 129 ft. below land surface measured on mo/day/yr 01/31/97 Pump testdata: Well water was 0 ft. after 0 hours pumping 0 gpm
M W	Estimated Yield 600 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm
i E	Bore Hole Diameter 28 in. to 292 ft., and in. to 0 ft.
l SW SE	WELL WATER TO BE USED AS: IRRIGATION
\ /	Was a chemical/bacteriological sample submitted to department? No; If yes, mo/day/yr sample was submitted Water well disinfected? Yes

5 TYPE OF BLANK CASING USED: PVC	CASING JOINTS: GLUED
Blank casing diameter 16 in. to 292 ft., Dia in. to 0 ft., Dia in. to 0 ft.	
Casing height above land surface 21 in., weight 0 lbs/ft. Wall thickness or gauge No. 40	
TYPE OF SCREEN OR PERFORATION MATERIAL: PVC	
SCREEN OR PERFORATION OPENINGS ARE: SAW CUT	
SCREEN PERFORATED INTERVALS:	From 212 ft. to 292 ft., From 0 ft. to 0 ft.
GRAVEL PACK INTERVALS:	From 0 ft. to 292 ft., From 0 ft. to 0 ft.
	From 0 ft. to 0 ft., From 0 ft. to 0 ft.

6 GROUT MATERIAL BENTONITE	
Grout Intervals: From 0 ft. to 20 ft., From 0 ft. to 0 ft., From 0 ft. to 0 ft.	
What is the nearest source of possible contamination: NONE - NEW SITE	
Direction from well?	How many feet? 0

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	20	TOPSOIL FINE SAND CLAY LAYERS			
20	40	FINE SAND			
40	60	FINE - MED SAND CLAY			
60	80	CLAY MED-COARSE SAND			
80	110	COARSE SAND GRAVEL			
110	120	CLAY			
120	140	CLAY LAYERS FINE SAND			
140	160	FINE SAND COARSE SAND			
160	175	COARSE SAND GRAVEL VERY LOOSE			
175	181	CLAY			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 04/01/97 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 179	This Water Well Record was completed on (mo/day/yr) 05/01/97
under the business name of JOE'S WELL SERVICE, INC.	by (signature) <i>Joe's Well Service, Inc.</i>

(Continued)

WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
COUNTY: GRAY	NE 1/4 1/4 1/4	17	T 26 S	R 29 W

2 WATER WELL OWNER:	UNRUH, JOHN B.	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #:	BOX 156	Application Number: 19040
City, State, ZIP code :	MONTEZUMA, KS 67867-	

FROM	TO	LITHOLOGIC LOG
181	192	MED-COARSE SAND SMALL GRAVEL
192	207	CLAY
207	240	MED-COARSE SAND SMALL GRAVEL
240	260	CLAY LAYERS FINE - MED SAND
260	285	CLAY
285	300	CLAY ROCK LAYERS BLUE SHALE