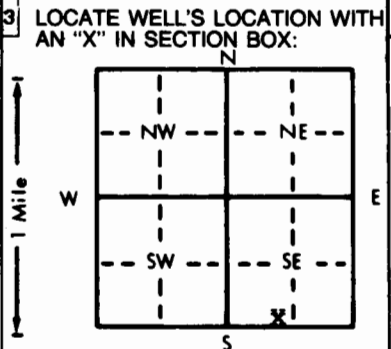


1 LOCATION OF WATER WELL: Fraction SE 1/4 SW 1/4 SE 1/4 Section Number 30 Township Number T 25 S Range Number R 28 **EW**

Distance and direction from nearest town or city street address of well if located within city?  
Approximately 1 mile North & 3/4 mile East of Ingalls, Ks.

2 WATER WELL OWNER: Norbert Irsik  
 RR#, St. Address, Box # :  
 City, State, ZIP Code : Ingalls, Ks. 67853 Board of Agriculture, Division of Water Resources  
 Application Number: 9898 & 11,617



4 DEPTH OF COMPLETED WELL... 285' ft. ELEVATION: .....  
 Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL 148 ft. below land surface measured on mo/day/yr 10/1/88  
 Pump test data: Well water was 253 ft. after 4 hours pumping .783 gpm  
 Est. Yield .750 gpm: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Bore Hole Diameter... .24 in. to .285 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 Observation 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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued ..... Clamped .....  
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded X .....  
 2 PVC 4 ABS 7 Fiberglass Threaded .....  
 Blank casing diameter ..... 16 in. to 285 ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.  
 Casing height above land surface ..... 12 in., weight ..... 36,91 lbs./ft. Wall thickness or gauge No. 219W  
 TYPE OF SCREEN OR PERFORATION MATERIAL: 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: 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 262' - 282' ft. to 194' - 204' ft., From ..... ft. to ..... ft.  
 From 219' - 249' ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From ..... 20 ft. to ..... 285 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 ..... 0 ft. to ..... 20 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 ..... None observed

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		See log attached			

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) 9/29/88 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 145 This Water Well Record was completed on (mo/day/yr) 10/10/88 under the business name of Henkle Drilling & Supply Company, Inc. by (signature) Bruce Richmuth

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

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EW

SEC.

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**DRILLERS TEST LOG**

**CUSTOMER'S NAME:** Norbert Irsik **DATE:** 8/22/88  
**STREET ADDRESS:** \_\_\_\_\_ **TEST #** 10 **E. LOG** Yes  
**CITY & STATE:** Ingalls, Ks. 67853 **DRILLER** Norman  
**COUNTY** Gray **QUARTER** 3E **SECTION** 30 **TOWNSHIP** 25 **RANGE** 28  
**LOCATION** 75' north of test #8 (185' west and 68' north of the old well) Well Location.

**WELL LOCATION**

Z	FOOTAGE			DESCRIPTION OF STRATA	STATIC WATER LEVEL: _____
	From	Pay	TO		Proposed Well Depth:
	0		2	Top Soil.	
	2		58	Brown Sandy Clay and Fine sands and few lime rock streaks.	
	58		88	Brown sandy clay and caliche with few sand streaks.	
	88		97	Sand fine to medium coarse small gravel cemented in places.	
	97		123	Brown sandy clay and few fine sand streaks.	
	123		130	Sand fine to medium coarse with few clay streaks.	
	130		132	Brown Sandy Clay.	
	132		141	Sand fine to medium coarse.	
	141	2	146	Brown Sandy Clay.	
45	146	19	165	Sand fine to medium coarse.	
	165		193	Brown sandy clay and lime rock with few fine sand streaks.	
25	193	12	205	Sand fine to small.	
	205		218	Brown sandy clay.	
45	218	12	230	Sand fine to medium coarse.	
	230		231	Brown Sandy Clay.	
45	231	18	249	Sand fine to medium coarse.	
	249		251	Brown Sandy Clay.	
25	251	2	253	Sand fine small.	
	253		262	Brown Sandy Clay.	
65	262	20	282	Sand fine to medium coarse small brown gravel and tan rock.	
	282		285	Lime stone and soap stone hard.	
		83			
				1 - Dry Hole Plug	Well Depth = 285'
				Set up 3' south of test, set up west, pit north.	