

1 LOCATION OF WATER WELL: County: Gray Fraction NE 1/4 NE 1/4 NE 1/4 Section Number 32 Township Number T 25 S Range Number R 29 EW

Distance and direction from nearest town or city street address of well if located within city? From Charleston, Ks. 1 1/2 mile South, 1 3/4 mile East.

2 WATER WELL OWNER: Kevin & Norbert Irsik RR#, St. Address, Box #: Ingalls, Kansas 67853 Board of Agriculture, Division of Water Resources Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram showing a 36-acre section with NW, NE, SW, SE quadrants and an 'X' in the NE corner.] 4 DEPTH OF COMPLETED WELL: 170' ft. ELEVATION: ... WELL'S STATIC WATER LEVEL: 20 ft. below land surface measured on mo/day/yr July 2, 1981

5 TYPE OF BLANK CASING USED: 1 Steel, 2 PVC, 3 RMP (SR), 4 ABS, 5 Wrought iron, 6 Asbestos-Cement, 7 Fiberglass, 8 Concrete tile, 9 Other, 10 Asbestos-cement, 11 Injection well, 12 Other (Specify below) Blank casing diameter: 6 in. to 170 ft., Dia. Casing height above land surface: 12 in., weight: 4.0 lbs./ft. Wall thickness or gauge No.: 316"

6 GROUT MATERIAL: 1 Neat cement, 2 Cement grout, 3 Bentonite, 4 Other Grout intervals: From 0 ft. to 10 ft. What is the nearest source of possible contamination: 1 Septic tank, 2 Sewer lines, 3 Watertight sewer lines, 4 Lateral lines, 5 Cess pool, 6 Seepage pit, 7 Pit privy, 8 Sewage lagoon, 9 Feedyard, 10 Livestock pens, 11 Fuel storage, 12 Fertilizer storage, 13 Insecticide storage, 14 Abandoned water well, 15 Oil well/Gas well, 16 Other (specify below) Direction from well? West How many feet? 75'

LITHOLOGIC LOG table with columns FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHOLOGIC LOG. Content: SEE ATTACHED LOG

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/yr) June 29, 1981 and this record is true to the best of my knowledge and belief. Kansas Water Well Constructor's License No. 145 This Water Well Record was completed on (mo/day/yr) 7-17-81 under the business name of Hinkle Drilling & Supply Co., Inc. by (signature)

INSTRUCTIONS: Use ballpoint or ballpoint 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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

DRILLERS TEST LOG

CUSTOMERS NAME Kevin & Norbert Irsik DATE June 29, 1981
 STREET ADDRESS _____ TEST # 1 E. LOG yes
 CITY & STATE Ingalls, Ks. 67853 DRILLER Rector
 COUNTY Gray QUARTER NW SECTION 32 TOWNSHIP 25 RANGE 29

LOCATION South East corner of pig pen

Well Location

%	FOOTAGE		DESCRIPTION OF STRATA	Static Water Level	
	From	Pay To		Proposed Well Depth	170'
	0	4	Surface		
	4	30	Sand fine med. coarse small gravel & cobble stones		
	30	43	Brown clay		
	43	76	Sand fine med. coarse, small gravel & very fine sandy clay.		
	76	105	Brown clay, caliche, & small sand stks.		
	105	110	Sand fine med. coarse med. small gravel		
	110	123	Brown clay		
55	123	16	139 Sand fine med. coarse small gravel, few med. tan rock, loose used water.		
	139	150	Brown clay & caliche		
35	150	6	156 Very fine sand & sandy clay		
65	156	11	167 Sand, fine med. coarse med. to small gravel & small white & tan rock		
	167	180	Brown clay		
	180	185	Blue shale (hard)		
		27			
			Depth of well 170'		
			Set 6 5/8" PVC		
				Perf.	Plain
			170 - 150	20'	
			150 - 140'		10'
			140 - 120'	20'	
			120 - 0'		120'
			TOTAL	40'	130'
			#1 Fine gravel Pack		

GARDEN CITY, KS
 Phone 276-3278

HENKLE DRILLING & SUPPLY CO., INC.
 IRRIGATION HEADQUARTERS

SUBLETTE, KS
 Phone 675-4311

TEST HOLES * * * * * IRRIGATION & INDUSTRIAL WELLS * * * * * STOCK WELLS