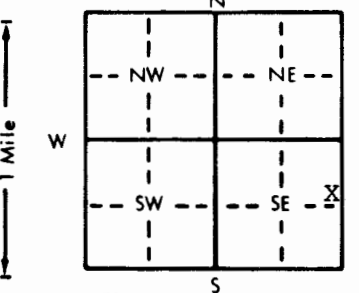


1 LOCATION OF WATER WELL: Fraction SE 1/4 NE 1/4 SE 1/4 Section Number 23 Township Number T 28 S Range Number R 32 EW
 County: Haskell

Distance and direction from nearest town or city street address of well if located within city?
 Approximately 3 mile East and 7 1/2 miles North of Sublette, Ks.

2 WATER WELL OWNER: Richard Reimelt
 RR#, St. Address, Box #: Star Route, Box 66 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Sublette, Ks. 67877 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

 4 DEPTH OF COMPLETED WELL: 550' ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. NA ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 285 ft. below land surface measured on mo/day/yr 1/30/89
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 25 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 11 in. to 550 ft., and in. to ft.
 WELL WATER TO BE USED AS:
 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 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 550 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface 12 in., weight 2.90 lbs./ft. Wall thickness or gauge No. 265W
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 11 Other (specify)
 2 Brass 4 Galvanized steel 6 Concrete tile 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 510 ft. to 550 ft., From ft. to ft.
 From 390 ft. to 430 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 550 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
 Direction from well? Southeast How many feet? 35

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
		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) 1/26/89 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) 2/27/89 under the business name of Henkle Drilling & Supply Company, Inc. by (signature) *Richard Reimelt*

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: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.

DRILLERS TEST LOG

CUSTOMER'S NAME: Richard Reimelt **DATE:** 1/26/89
STREET ADDRESS: Star Route, Box 66 **TEST #** 1 **E. LOG** Yes
CITY & STATE: Sublette, Ks. 67877 **DRILLER** Shelden
COUNTY Haskell **QUARTER** SE **SECTION** 23 **TOWNSHIP** 28 **RANGE** 32

LOCATION 35' Northwest of the old well.

WELL LOCATION

Z	FOOTAGE			DESCRIPTION OF STRATA	STATIC WATER LEVEL:	
	From	Pay	TO		Proposed Well Depth:	
	0		2	Top soil.		
	2		70	Brown sandy clay & few fine sand streaks.		
	70		250	Sand fine to medium coarse. Small to large gravel w/some small clay streaks.		
	250		253	Brown sandy clay.		
	253		322	Blue clay.		
70	322	108	430	Sand fine to medium coarse. Small to medium gravel.		
	430		436	Limerock & white clay.		
30	436	74	510	Brown sandy clay & lots fine sand streaks. Cemented in places.		
75	510	40	550	Sand fine to medium coarse w/streaks of small to some medium brown rock.		
	550		553	Yellow soapstone.		
	553		560	Shale		
				TD = 550'		
				5" PVC		
					PERF	PLAIN
				550 -510'	40'	
				510 -430'		80'
				430 -390'	40'	
				390 - 0'		390'
				Total	80'	470'
				1 - 4 3/4" Drag Blades		
				4 - 50# Hi-Tek		
				6 - 50# Hole plug		
				2/3 of 9 7/8" Bit Life		

GARDEN CITY, KS 67846
 3795 West Jones Ave.

HENKLE DRILLING & SUPPLY CO., INC.

316-277-2389

IRRIGATION HEADQUARTERS

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