

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: KEARNEY	NC 1/4 NE 1/4 C/SE 1/4	16	T 25S S	R 38W EW

Distance and direction from nearest town or city street address of well if located within city?

2 miles southwest from SUTTON, KS

2 WATER WELL OWNER: AMOCO PROD.	#341 Cohen Max Gu
RR#, St. Address, Box # : BOX 800 RM 2072	Board of Agriculture, Division of Water Resources
City, State, ZIP Code : DENVER, CO, 80201	Application Number: #930500

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 160 ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. 40 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL . 40 ft. below land surface measured on mo/day/yr 12-12-93 Pump test data: Well water was . 70 ft. after . 1 hours pumping . 100 gpm Est. Yield 100 gpm: Well water was . ft. after . hours pumping . gpm Bore Hole Diameter . 9 1/2 in. to . 160 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:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued . x . Clamped .
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	10 Asbestos-cement
Blank casing diameter . 5 in. to . 160 ft., Dia . in. to . ft., Dia . in. to . ft.			11 Other (specify)
Casing height above land surface . 24 in., weight . 2.902 lbs./ft. Wall thickness or gauge No. . 280 SDR 21			12 None used (open hole)
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	8 RMP (SR)	11 Other (specify)
1 Steel	3 Stainless steel	5 Fiberglass	6 Concrete tile
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	3 Mill slot	9 Drilled holes	10 Other (specify)
2 Louvered shutter	4 Key punched	7 Torch cut	
SCREEN-PERFORATED INTERVALS: From . 80 ft. to . 160 ft., From . ft. to . ft., From . ft. to . ft.			
GRAVEL PACK INTERVALS: From . 40 ft. to . 160 ft., From . ft. to . ft., From . ft. to . ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other . HOLE PLUG
Grout Intervals: From . 1 ft. to . 20 ft., From . ft. to . ft., From . ft. to . ft.				
What is the nearest source of possible contamination:	10 Livestock pens	14 Abandoned water well		
1 Septic tank	4 Lateral lines	7 Pit privy	11 Fuel storage	15 Oil well/Gas well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	16 Other (specify below)
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	
Direction from well? SOUTHEAST			How many feet? 250'	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	BLOW SAND			
2	6	SAND			
6	24	CASE SAND			
24	35	GRAVEL			
35	43	PEA GRAVEL			
43	52	SMALL GRAVEL			
52	60	PEA GRAVEL			
60	72	COURSE SAND			
72	85	SAMALL GRAVELL			
85	95	COURSE SAND			
95	106	CLAY			
106	118	COURSE SAND & GRAVEL			
118	135	COURSE SAND			
135	160	BLACK & GRAY CLAY			

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) . 12-12-93 . and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. KWWCL-430 . This Water Well Record was completed on (mo/day/yr) . 12-12-93 . under the business name of HOWARD DRUG CO. BOX 806 BEAVER, OK 73932 by (signature) <i>Howard</i>
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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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.