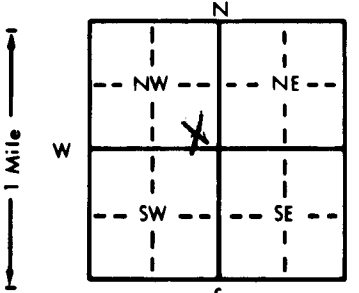


1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Morton		SE 1/4 SE 1/4 NW 1/4	36	T 32 S	R 43 E
Distance and direction from nearest town or city street address of well if located within city? From Elkhart go 15 mi North on Hwy 27 go 2 3/4 mi on County Road 1 mi North 1/2 mi Northeast into location.					
2 WATER WELL OWNER: Cities Service					
RR#, St. Address, Box # : 3545 N.W. 58th Street			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : Oklahoma City, Oklahoma 73112			Application Number: T 86-414		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 246 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. 198 ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 48 ft. below land surface measured on mo/day/yr 12/22/86			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield 75 gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter 9 in. to 246 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.....; If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes No			
5 TYPE OF BLANK CASING USED:					
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped					
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded					
7 Fiberglass Threaded					
Blank casing diameter 5.563 in. to ft. Dia in. to ft. Dia in. to ft.					
Casing height above land surface 28.60 in. weight 2.93 lbs./ft. Wall thickness or gauge No. 265					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement					
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)					
12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot 3 Mill slot 5 Gauzed wrapped 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 60 ft. to 246 ft. From ft. to ft. From ft. to ft.					
GRAVEL PACK INTERVALS: From 14 ft. to 38 ft. From 48 ft. to 246 ft.					
6 GROUT MATERIAL:					
1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From 4 ft. to 14 ft. From 38 ft. to 48 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? Northeast How many feet? 200					
FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG					
0 4 Log for Plugging water well					
4 14 dirt .55 cu. feet of dirt					
14 38 cement 1.36 cu. feet of cement					
38 48 sand 3.27 cu. feet of sand					
48 246 cement 1.36 cu. feet of cement					
246 sand 27.01 cu. feet of sand					
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) April 7, 1987 and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's License No. 118 This Water Well Record was completed on (mo/day/yr) April 8, 1987					
under the business name of Carlile Water Well Service, Inc. by (signature) [Signature]					
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.					