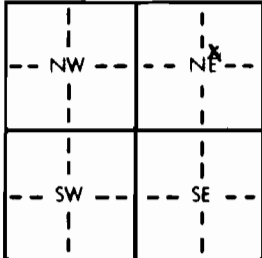


Lease: Meyer E #2		WATER WELL RECORD		Form WWC-5	KSA 82a-1212
LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Meade		SW 1/4 NE 1/4 NE 1/4	20	T 33 S	R 30 EW
Distance and direction from nearest town or city street address of well if located within city? From Liberal go East on Hwy 54 to Meade Lake road go 7 1/2 mi East 1/2 mi South 1/2 mi West to location.					
WATER WELL OWNER: Cities Service					
RR#, St. Address, Box # : 3545 N.W. 58th			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : Oklahoma City, Oklahoma 73112			Application Number: T 83-320		
LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL .320 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. 153 ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL .167 ft. below land surface measured on mo/day/yr .8/2/83			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield .60 gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter in. to 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			
TYPE OF BLANK CASING USED:		CASING JOINTS: Glued Clamped			
1 Steel 3 RMP (SR)		Welded			
2 PVC 4 ABS		Threaded			
3 Fiberglass					
Blank casing diameter 5 in. to 220 ft. Dia in. to ft. Dia in. to ft.					
Casing height above land surface 28 in. weight 2.78 lbs./ft. Wall thickness or gauge No. 256					
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 220 ft. to 320 ft. From ft. to ft. From ft. to ft.					
GRAVEL PACK INTERVALS: From 140 ft. to 320 ft. From ft. to ft. From ft. to ft.					
GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From 0 ft. to 10 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? Northeast of water well		How many feet? 100'			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	surface			
2	15	sandy clay			
15	24	caliche			
24	78	sandy clay			
78	130	medium to large sand			
130	165	fine sand			
165	184	clay			
184	260	fine sand			
260	320	medium to large 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) August 2, 1983 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) August 3, 1983					
under the business name of Carlile Water Well Service, Inc. by (signature) Edward E. Means					
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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					