Well #1 (South)

WATER WELL RECORD Form WWC-5 KSA 82a-1212

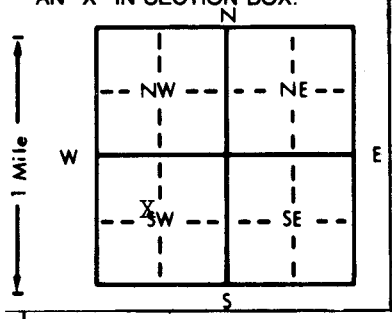
1 LOCATION OF WATER WELL: County: Reno	Fraction: SE ¼ NW ¼ SW ¼	Section Number: 15	Township Number: T 25 S	Range Number: R 10 E/W

Distance and direction from nearest town or city street address of well if located within city?
Approx. 5½ miles south of Sylvia, KS

2 WATER WELL OWNER: Cattlemens Inc.
RR#, St. Address, Box # : Box 248
City, State, ZIP Code : Turon, KS 67583

Board of Agriculture, Division of Water Resources Application Number: 38707

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



4 DEPTH OF COMPLETED WELL 74 ft. ELEVATION: unknown
Depth(s) Groundwater Encountered 1. 18 ft. 2. ft. 3. ft.
WELL'S STATIC WATER LEVEL 18 ft. below land surface measured on mo/day/yr 3/28/88
Pump test data: Well water was not ck'd ft. after hours pumping gpm
Est. Yield 250 gpm: Well water was ft. after hours pumping gpm
Bore Hole Diameter 18 in. to 72 ft., and in. to ft.
WELL WATER TO BE USED AS: 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Observation well 11 Injection well 12 Other (Specify below)
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 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below)
CASING JOINTS: Glued X Clamped Welded Threaded
Blank casing diameter 8 5/8 in. to 57 ft., Dia in. to ft., Dia in. to ft.
Casing height above land surface 24 in., weight 5.465 lbs./ft. Wall thickness or gauge No. .332
TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) .050 Nagaoka Well Screen 11 None (open hole)
SCREEN-PERFORATED INTERVALS: From 57 ft. to 72 ft., From ft. to ft.
From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 40 ft. to 72 ft., From ft. to ft.
Annular Fill From 20 ft. to 40 ft., From ft. to ft.

6 GROUT MATERIAL: a) 1 Neat cement 2 Cement grout b) 3 Bentonite 4 Other
Grout Intervals: From a) 4 ft. to 20 ft., From b) @ 20' ft. to ft., From ft. to 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? East How many feet? 50

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	18 ϕ/	Topsoil & brown clay			
18	45 /7	Sand & gravel, fine to very fine			
		to medium w/few thin clay streaks			
		20'-30'			
45	54 ϕ/	Clay, tan			
54	72 /7	Sand & gravel, fine to medium w/thin			
		clay streak @ 66'			

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) 3/28/88 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 185 This Water Well Record was completed on (mo/day/yr) 4/19/88 under the business name of Clarke Well & Equipment, Inc. by (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.

OFFICE USE ONLY T 25 R 10 E/W SEC. 15 SE ¼ NW ¼ SW ¼