Sumpy: Clay
WATER WELL OWNER: Green, City of
Management Box 25 Society Board of Agriculture, Division of Water Resour Available Ceren, KS 67447 COATE WELLS LOCATION WITH A DEPTH OF COMPLETED WELL 178 It. ELEVATION ELE
COATE WELL'S LOCATION MITTER IN Y IN SECTION BOX:
Depth(s) Groundwater Encountered 1, 96, 7, ft. below land surface measured on moidstylyr 12-11-86,
Pump lest data: Well water was 130.9 ft. after 2 hours pumping 1.4 gg ft. 14 gpm: Well water was to the after 1.5 hours pumping 1.5 gg ft. 14 gpm: Well water was to the after 1.5 hours pumping 1.5 gg ft. 14 gpm: Well water was to the after 1.5 hours pumping 1.5 gg ft. 15 lbmestic 1.5 hours pumping 1.5 gg ft. 15 lbmestic 1.5 hours pumping 1.5 gg ft. 15 lbmestic 1.5 hours pumping 1.5 lbmestic 1.5 hours pumping 1.5 lbmestic 1.5 hours pumping 1.5 lbmestic 1.5
2 Irrigation
Was a chemical/bacteriological sample submitted to Department? Yes
TYPE OF BLANK CASING USED:
TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped X
Steel 3 RMP (SR)
2 PVC
ank casing diameter . 5 in. to
Assign height above land surface
1 1 1 1 1 1 1 1 1 1
1 Steel a 3 Stainless steel 6 Concrete tile 9 ABS 12 None used (open hole) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole) 1 Continuous slot 3 Mill slot 6 Wire wrapped 5 S aw cut 11 None (open hole) 2 Louvered shufter 4 Key punched 7 Torch cut 2 10 Other (specify) Continuous wire wound CREEN-PERFORATED INTERVALS: From a) 114 ft. to 129 ft. to 176 ft. from ft. to 176 ft. from ft. to 176 ft. from 6 ft.
2 Brass
1 Continuous slot 3 Mill slot 6 Wire wrapped 8 Saw cut 11 None (open hole)
1 Continuous slot
2 Louvered shutter 4 Key punched 7 Torch cut a) 10 Other (specify) CORTINUOUS Wire wound CREEN-PERFORATED INTERVALS: From. a) .114. ft. to .129. ft., From ft. to
CREEN-PERFORATED INTERVALS: From. a 1.14
From. b) 108
GRAVEL PACK INTERVALS: From. 98 ft. to 176 ft. From ft. to From ft. to ft., From ft. to 98 ft., From ft. to 10 Livestock pens 14 Abandoned water well 15 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 NONE APPARENT Insection from well? n/a How many feet? FROM TO LITHOLOGIC LOG Lithologic Log Shale, tan, yellow & green w/strks of 175 176 9 Shale,
From ft. to ft., From ft. to ft., From ft. to GROUT MATERIAL:
GROUT MATERIAL: a Neat cement 2 Cement grout b 3 Bentonite 4 Other crout Intervals: From. a 0 nt. to 20 nt. From. b 20 nt. to 98 nt. From nt. to nt. to 10 Livestock pens 14 Abandoned water well 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oii 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 NONE APPARENT n/a How many feet? How many feet? FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG FROM To Lithologic Log Lithologic Log Shale, tan, yellow & green w/strks of 175 176 / Shale, - gray 1 imestone 88 100 Shale, green & red 100 103 Shale, dark red 103 115 Shale, green & red w/streak of lime 100 101 1
rout Intervals: From. a) 0 ft. to 20 ft., From. b) .20 ft. to 98 ft., From ft. to ft. to ft. ft. ft. ft. ft. ft. ft. ft. ft.
That is the nearest source of possible contamination: 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 NONE APPARENT How many feet? FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG 0 8 Topsoil & brown clay 161 175 Limestone, white & tan 100 103 Shale, green & red 100 103 Shale, dark red 100 105 Shale, green & red w/streak of lime
1 Septic tank
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 NONE APPARENT irection from well? n/a How many feet? FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG 0 8 Topsoil & brown clay 161 175 Limestone, white & tan 8 88 Shale,tan,yellow & green w/strks of 175 176 /9 Shale, - gray 1imestone 88 100 Shale, green & red 100 103 Shale, dark red 103 115 Shale, green & red w/streak of lime
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage NONE APPARENT irection from well? n/a How many feet? FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG 0 8 Topsoil & brown clay 161 175 Limestone, white & tan 8 88 Shale,tan,yellow & green w/strks of 175 176 /9 Shale, - gray 1imestone 88 100 Shale, green & red 100 103 Shale, dark red 103 115 Shale, green & red w/streak of lime
How many feet? n/a
TO
0 8 Topsoil & brown clay 161 175 Limestone, white & tan 8 Shale, tan, yellow & green w/strks of 175 176 / 9 Shale, - gray 1imestone 100 Shale, green & red 100 103 Shale, dark red 103 115 Shale, green & red w/streak of lime
8 88 Shale, tan, yellow & green w/strks of limestone 175 176 /9 Shale, - gray 88 100 Shale, green & red 100 103 Shale, dark red 103 115 Shale, green & red w/streak of lime 100 100 100
1imestone 88 100 Shale, green & red 100 103 Shale, dark red 103 115 Shale, green & red w/streak of lime
88 100 Shale, green & red 100 103 Shale, dark red 103 115 Shale, green & red w/streak of lime
100 103 Shale, dark red 103 115 Shale, green & red w/streak of lime
103 115 Shale, green & red w/streak of lime
O TO THE TOTAL OF
I I STONE AT 11U'
115 129 Limestone, tan & brown w/streaks of
tan shale, 124.5', real soft streak
129 135 Shale, tan & green, w/lot of streaks
of limestone
135 139 Tan shale
139 140 Hard limestone
140 142 Shale - green & tan
142 161 Soft red shale
CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and w
moleted on (mo/day/year) 11/22/86 (See Note)* and this record is true to the best of my knowledge and belief. Kans
ater Well Contractor's License No. 185 This Water Well Record was completed on (mo/day\nabla) .4/10/8/
later Well Contractor's License No. 185 This Water Well Record was completed on (mo/daw/v)4/10/87
mpleted on (mo/day/year)

otal completion of this well did not occur until later dat is reason this report was not completed until this date