LOCATION OF WATER WELL: Fraction Sw 1/4 SW 1/4 NE 1/4 3 T 29 S R 22	E/W Pr Resource ft. gpr gpr fbelow)
Distance and direction from nearest town or city street address of well if located within city? 3 1/2 miles east, 3 miles south of Ford WATER WELL OWNER: Kenneth McCarty RR#, St. Address, Box # : 12413 128RD Board of Agriculture, Division of Water Application Number: 3489 LOCATE WELL'S LOCATION WITH A DEPTH OF COMPLETED WELL 180 ft. ELEVATION: Depth(s) Groundwater Encountered 1.130 ft. 2 ft. 3. WELL'S STATIC WATER LEVEL 130 ft. after 2 hours pumping 500. Est. Yield 500 gpm: Well water was 1.76 ft. after 2 hours pumping 500. Est. Yield 500 gpm: Well water was ft. after hours pumping 10 Demetric 3 Feedlot 6 Oil field water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify be 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well water	gpr gpr
3 1/2 miles east, 3 miles south of Ford WATER WELL OWNER: Kenneth McCarty RR#, St. Address, Box #: 12413 128RD Board of Agriculture, Division of Water Application Number: 3489 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: Depth of Completed Well 180 ft. ELEVATION: Depth(s) Groundwater Encountered 1.130 ft. 2 ft. 3. WELL'S STATIC WATER LEVEL 130 ft. after 2 hours pumping 500. Est. Yield 500 gpm: Well water was 1.76 ft. after hours pumping. Bore Hole Diameter 2.6 in. to ft., and in. to 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 to 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 water was 1.76 ft. after 1.2 hours pumping 1.2 Other (Specify to 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well water was 1.76 ft. after 2. TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Certa 1.3 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Certa 1.3 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Threaded Th	gpr gpr f
WATER WELL OWNER: Kenneth McCarty RR#, St. Address, Box # : 12413 128RD Board of Agriculture, Division of Water Application Number: 3489 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: Depth(s) Groundwater Encountered 1.130 ft. ELEVATION: Depth(s) Groundwater Encountered 1.130 ft. below land surface measured on mo/day/yr 10-7-98. Pump test data: Well water was 1.76 ft. after 2 hours pumping 500. Est. Yield .500 gpm: Well water was ft. after hours pumping. Bore Hole Diameter .26 in. to ft., and in. to 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 to 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes NoX; if yes, mo/day/yr sample water Well Disinfected? Yes X No TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Certa 1 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded Certa 1 Threaded	gpr gpr f
Board of Agriculture, Division of Water Application Number: 3489 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: Depth of Complete Depth of Complete Depth of State, Well's STATIC WATER LEVEL 130 ft. 2 ft. 3	gpr gpr f
City, State, ZIP Code Buck1:m KS 67834 LOCATE WELL'S LOCATION WITH 4 DEPTH OF COMPLETED WELL 180 ft. ELEVATION: Depth(s) Groundwater Encountered 1.130 ft. 2 ft. 3. WELL'S STATIC WATER LEVEL 130 ft. below land surface measured on mo/day/yr 10-7-98 Pump test data: Well water was 1.76 ft. after 2 hours pumping 500 Est. Yield 500 gpm: Well water was ft. after hours pumping 500 Est. Yield 500 gpm: Well water was ft. after hours pumping 11 Injection well Some Hole Diameter 2.6 in. to ft., and in. to well water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) Some Hole Diameter 2.6 in. to water well Disinfected? Yes X No moved the complex of the compl	gpr gpr f
Application Number: 3489 LOCATE WELL'S LOCATION WITH 4 DEPTH OF COMPLETED WELL 180 ft. ELEVATION: Depth(s) Groundwater Encountered 1.130 ft. 2 ft. 3. WELL'S STATIC WATER LEVEL 130 ft. after 2 hours pumping 500 ft. after ft. after ft. after hours pumping 500 ft. after hours pumping 500 ft. after ft. aft	gpr gpr f below)
WELL'S STATIC WATER LEVEL 130 ft. below land surface measured on mo/day/yr 10-7-98 Pump test data: Well water was 1.76 ft. after 2 hours pumping 500 Est. Yield 500 gpm: Well water was ft. after hours pumping 11 lnjection well WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 lnjection well 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify to 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes NoX; If yes, mo/day/yr sample water well Disinfected? Yes X No TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Certa 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded Certa 1 Threaded.	gpr gpr f below)
WELL'S STATIC WATER LEVEL 130 ft. below land surface measured on mo/day/yr 10-7-98 Pump test data: Well water was 1.76 ft. after 2 hours pumping 500 Est. Yield 500 gpm: Well water was ft. after hours pumping into 1 Domestic 3 Feedlot 6 Oil field water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify to 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes NoX if yes, mo/day/yr sample water well Disinfected? Yes X No TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Certa 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded Certa 1 2 PVC 4 ABS 7 Fiberglass Threaded.	gpr gpr f below)
Pump test data: Well water was 1.76 ft. after 2 hours pumping 500 Est. Yield 500 gpm: Well water was ft. after hours pumping 500 well water was ft. after hours pumping 500 ho	gpr gpr f below)
Est. Yield .500. gpm: Well water was ft. after hours pumping Bore Hole Diameter .2.6 in. to ft., and in. to 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 be 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes No	gpr f below)
Bore Hole Diameter 2.6 in. to ft., and in. to well line to well line to well 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify beginning 11 Injection well 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify beginning 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 with water well Disinfected? Yes X No TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Certa 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded Certa 1 2 PVC 4 ABS 7 Fiberglass Threaded.	below)
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 by 12 Irrigation) 4 Industrial 7 Lawn and garden only 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes	below)
1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify by 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well	
2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? YesNox; If yes, mo/day/yr sample submitted to Department? Yes	
Was a chemical/bacteriological sample submitted to Department? Yes	
S mitted Water Well Disinfected? Yes X No TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued	
TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamp 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded . Certa 1 2 PVC 4 ABS 7 Fiberglass	
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded Certa 1 2 PVC 4 ABS 7 Fiberglass Threaded	ed
2 PVC 4 ABS 7 Fiberglass	
Diank casing diameter	
Casing height above land surface. 12in., weight	
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)	- hala\
SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open	n noie)
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 120 ft. to . 180 ft., from	
From	
GRAVEL PACK INTERVALS: From 20	
From ft. to ft., From ft. to	
GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other	
Grout Intervals: From . 0 ft. to	
What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water	
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 be	iow)
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage	
Direction from well? north east How many feet? 2500 FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS	
0 16 top soil & sandy clay	
16 114 sandy clay 114 120 sandy clay & little sand	
120 131 sand medium	
131 140 sand medium to course	
140 sand medium to course & large gravel & 3' clay	
140 147 sand medium to course & large gravel & 3' clay 164 178 sand & gravel medium to course	
140 147 sand medium to course & large gravel & 3' clay 164 178 sand & gravel medium to course 178 180 clay	
140 147 sand medium to course & large gravel & 3' clay 164 178 sand & gravel medium to course	
140 147 sand medium to course & large gravel & 3' clay 164 178 sand & gravel medium to course 178 180 clay	
140 147 sand medium to course & large gravel & 3' clay 164 178 sand & gravel medium to course 178 180 clay	
140 147 sand medium to course & large gravel & 3' clay 164 178 sand & gravel medium to course 178 180 clay	
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140 147 sand medium to course & large gravel & 3' clay 164 178 sand & gravel medium to course 178 180 clay 180 shale	on and w
140 147 sand medium to course & large gravel & 3' clay 164 178 sand & gravel medium to course 178 180 clay 180 196 shale CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction	
140 147 sand medium to course & large gravel & 3' clay 164 178 sand & gravel medium to course 178 180 clay 180 196 shale CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and this record is true to the best of my knowledge and be	elief. Kans
140 147 sand medium to course & large gravel & 3' clay 164 178 sand & gravel medium to course 178 180 clay 180 196 shale CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction	elief. Kans