LOCATION OF WATER WELL:
Distance and direction from nearest town or city street address of well if located within city?  1/2 Mile South of Zimmerdale, KS  2 WATER WELL OWNER: Gerald Vogt  RR#, St. Address, Box #: R.R. 1  City, State, ZiP Code : Newton, KS 67114
MATER WELL OWNER:   Gerald Vogt   Board of Agriculture, Division of Water Resourcity, State, ZiP Code   New + on , KS 67114   Application Number:
WATER WELL OWNER: Gerald Vogt  RR#, 81
Board of Agriculture, Division of Water Resour Application Number:
City, State, ZIP Code : Newton, KS 67114 Application Number:  LOCATE WELL'S LOCATION WITH A DEPTH OF COMPLETED WELL. 48 ft. ELEVATION:  Depth(s) Groundwater Encountered 1. 20 ft. 20 ft. 20 ft. 20 ft. 3. ft. 3. ft. 4 fter ft. 4 ft. 4 fter ft. 4 ft. 5 ft. 5 ft. 5 ft. 5 ft. 4 ft. 7 ft. 5 ft. 3 ft. 6 ft. 4 ft. 7 ft. 6 ft
DEPTH OF COMPLETED WELL. 48. ft. ELEVATION:  Depth(s) Groundwater Encountered 1. 20. ft. below land surface measured on mo/day/yr 12-3-9.1.  Pump test data: Well water was ft. after hours pumping gr.  Est. Yield 10. gpm: Well water was 2.5. ft. after hours pumping gr.  Bore Hole Diameter 8 in. to 48 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 below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well St. Ock.  TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X. No. X. ; If yes, mo/day/yr sample was smitted water supply 9 Dewatering 12 Other (Specify below) 2 PVC 4 ABS 7 Fiberglass in. to 48 In. to 5t. Ock.  TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement 1 Steel 3 Stainless steel 5 Fiberglass 12 None used (open hole) 1 None (open hole) 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) 1 None (open hole) 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) 10 Other (specify) 1 None (open hole) 1 None (open hole) 1 None (open hole) 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) 10 Other
Depth(s) Groundwater Encountered 1. 20
WELL'S STATIC WATER LEVEL 20
2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well Stock was a chemical/bacteriological sample submitted to Department? Yes NoX; If yes, mo/day/yr sample was smitted water Well Disinfected? Yes X NoX; If yes, mo/day/yr sample was smitted water Well Disinfected? Yes X NoX; If yes, mo/day/yr sample was smitted water Well Disinfected? Yes X NoX; If yes, mo/day/yr sample was smitted water Well Disinfected? Yes X NoX; If yes, mo/day/yr sample was smitted water Well Disinfected? Yes X NoX; If yes, mo/day/yr sample was smitted water Well Disinfected? Yes X NoX; If yes, mo/day/yr sample was smitted water Well Disinfected? Yes X NoX; If yes, mo/day/yr sample was smitted to Department? Yes NoX; If yes, mo/day/yr sample was smitted to Department? Yes NoX; If yes, mo/day/yr sample was smitted to Department? Yes NoX; If yes, mo/day/yr sample was smitted to Department? Yes NoX; If yes, mo/day/yr sample was smitted to Department? Yes NoX; If yes, mo/day/yr sample was smitted to Department? Yes NoX; If yes, mo/day/yr sample was smitted to Department? Yes NoX; If yes, mo/day/yr sample was smitted to Department? Yes NoX; If yes, mo/day/yr sample was smitted to Department? Yes NoX; If yes, mo/day/yr sample was smitted to Department? Yes NoX; If yes, mo/day/yr sample was smitted to Department? Yes NoX; If yes, mo/day/yr sample was smitted to Department? Yes NoX; If yes, mo/day/yr sample was smitted to Department? Yes NoX; If yes, mo/day/yr sample was smitted to Department? Yes NoX; If yes, mo/day/yr sample was smitted to Department? Yes NoX
2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well
TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X. Clamped  1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded  2 PVC 4 ABS 7 Fiberglass Threaded.  Blank casing diameter 5. in. to 3.8 ft., Dia in. to  Casing height above land surface 1.2 in., weight 23.7 lbs:/ft. Wall thickness or gauge No. 21.4  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)
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2 PVC 4 ABS 7 Fiberglass Threaded.  Blank casing diameter 5 in to 3.8 ft., Dia in to ft., Dia in to Casing height above land surface 1.2 in, weight 2.3.7 lbs./ft. Wall thickness or gauge No. 21.4  TYPE OF SCREEN OR PERFORATION MATERIAL: 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)
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SCREEN-PERFORATED INTERVALS: From38ft. to48ft., From ft. to
From
GRAVEL PACK INTERVALS: From
From ft. to ft., From ft. to
GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
From5 ft. to25 ft., From ft. to ft., From ft., From ft. to ft. to
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? East How many feet? 50 ft  FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS
0 3 Top Soil
3 11 Tan Clay
11 18 Gray Clay
18   35   Tan Clay with Fine Sand layers
35   45   Fine Sand
45   48   Red Shale
CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and
completed on (mo/day/year) 1 2 3 0 1 and this record is true to the best of my knowledge and belief. Kan
completed on (mo/day/year) 1.2 _ 3 _ 9 1 and this record is true to the best of my knowledge and belief. Kan
completed on (mo/day/year) 1.2 _ 3 _ 9 1 and this record is true to the best of my knowledge and belief. Kan