1 LOCATION OF WATER WELL:
Distance and direction from nearest town or city street address of well if located within city? Approx. ½ Mile NW of Alden, KS WATER WELL OWNER: RRW, St. Address, Box #: City, State, ZIP Code : Alden, KS 67512 Board of Agriculture, Division of Water RApplication Number: 36673 COATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: WELL'S STATIC WATER LEVEL. 58 ft. ELEVATION: unknown Depth(s) Groundwater Encountered 1 . 13 ! 1". ft. 2. ft. 3. Pump test data: Well water was not ckd ! ft. after hours pumping well. Yeld yeld water was ft. after hours pumping bore Hole Diameter. 24 . in. to . 58 . ft. and . in. to
Approx. ½ Mile NW of Alden, KS 2 WATER WELL OWNER: RR#, St. Address, Box #: RR#, St. Address, Box #: RURal Route Alden, KS 67512 Application Number: 36673 Alden, KS 67512 Application Number: 36673 Alden, KS 67512 Application Number: 36673 Application Number: 36675 Application Number: 36673 Application
WATER WELL OWNER: RR#\$ St. Address, Box # Rural Route
RR#, St. Address, Box # Rural Route Route Alden, KS 67512 Application Number: 36673 36673 36673 36673 31 32 33 34 34 35 34 36 34 34
City, State, ZIP Code Alden, KS 67512
AN "X" IN SECTION BOX: Depth(s) Groundwater Encountered 1. 13!1!! ft. 2. ft. 3.
AN "X" IN SECTION BOX: Depth(s) Groundwater Encountered 1. 13! 1!! ft. 2 ft. 3 ft. 4 ft. 4 ft. 5 ft. 3 ft. 4 ft. 5 ft. 3 ft. 5 ft. 5 ft. 3 ft. 5 ft. 6 ft.
Depth(s) Groundwater Encountered 1. 13 ! 1!! ft. 2. ft. 3. WELL'S STATIC WATER LEVEL 13. ft. below land surface measured on mo/day/yr 7-19-83 Pump test data: Well water was not c.ckd. ft. after hours pumping Est. Yield 400 gpm: Well water was not c.ckd. ft. after hours pumping Bore Hole Diameter 24. in. to 58. 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 beld) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well Was a chemical/bacteriological sample submitted to Department? Yes. No. X. If yes, mo/day/yr sample mitted Water Well Disinfected? Yes No X TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped water well Disinfected? Yes No X Type OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement 12 in., weight 36 · 87 lbs./ft. Wall thickness or gauge No. 219 SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 9 Drilled holes 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) Doerr Bridge Slot. 5 SCREEN-PERFORATED INTERVALS: From 30 ft. to 58 ft. From ft. to
WELL'S STATIC WATER LEVEL
Pump test data: Well water was not ckd' ft. after hours pumping Bore Hole Diameter 24 in. to 58 ft. after hours pumping Bore Hole Diameter 24 in. to 58 ft. after hours pumping Bore Hole Diameter 24 in. to 58 ft. after hours pumping Bore Hole Diameter 24 in. to 58 ft. after hours pumping Bore Hole Diameter 24 in. to 58 ft. after hours pumping Bore Hole Diameter 24 in. to 58 ft. after hours pumping Bore Hole Diameter 24 in. to 58 ft. after hours pumping Bore Hole Diameter 24 in. to 58 ft. after hours pumping Bore Hole Diameter 24 in. to 58 ft. after hours pumping Bore Hole Diameter 24 in. to 58 ft. after hours pumping Bore Hole Diameter 24 in. to 58 ft. after hours pumping ft. after hours pumpin
Est. Yield 400 gpm: Well water was ft. after hours pumping in. to 58 ft., and in. to in. to 58 ft., and in. to in. to 58 ft., and in. to 58 ft., and in. to in. to in. to 58 ft., and in. to in. to in. to 58 ft., and in. to in. to in. to in. to 58 ft., and in. to in. in. to in. in. to .
Bore Hole Diameter 24 in to 58 ft., and in to well line 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) 12 Other (Specify below) 12 Other (Specify below) 13 Stainless steel 1 Sizeel 3 Stainless steel 1 Sizeel 3 Stainless steel 1 Sizeel 3 Stainless steel 1 Continuous slot 3 Stainless steel 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Deitled holes 10 Other (specify) Doern Bridge SLot SCREEN-PERFORATED INTERVALS: From 30 ft. to 58 ft., From ft., From ft. to ft., From ft., From ft. to ft., From ft., From ft., From ft., Lix ft., From ft., Lix ft., From ft., From ft., Lix ft., From ft., Lix ft., From ft., Lix ft., From ft. to ft., From
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 bel 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well Was a chemical/bacteriological sample submitted to Department? Yes
1 Domestic 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well was a chemical/bacteriological sample submitted to Department? Yes
2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well Was a chemical/bacteriological sample submitted to Department? Yes
Was a chemical/bacteriological sample submitted to Department? Yes
TYPE OF BLANK CASING USED: 5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded Threaded Threaded 1 Steel 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded Threaded Threaded Casing height above land surface 12 in, weight TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 1 Other (specify) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) 11 Other (specify) 12 Other (specify) 13 Other (specify) 14 Other (specify) 15 Other (specify) 1
TYPE OF BLANK CASING USED: 1 Steel 2 PVC 4 ABS 7 Fiberglass Blank casing diameter 16 in to 30 ft., Dia in., weight TYPE OF SCREEN OR PERFORATION MATERIAL: 2 Brass 4 Galvanized steel 5 Fiberglass 5 Fiberglass 7 PVC 10 Asbestos-cement 1 Steel 2 Brass 4 Galvanized steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Louvered shutter 4 Key punched 7 Torch cut 5 Gauzed wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 5 Gauzed ft., From 10 Other (specify) 11 Other (specify) 11 Other (specify) 12 None used (open hole) 13 Other (specify) 14 None (open hole) 15 Other (specify) 15 Other (specify) 15 Other (specify) 16 Other (specify) 17 Other (specify) 18 Other (specify) 18 Other (specify) 18 Other (specify) 19 Other (specify) 10 Other (specify)
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
PVC 4 ABS 7 Fiberglass 7 Threaded. Blank casing diameter 16 in to 30 ft., Dia in to ft., Dia in to Casing height above land surface 12 in, weight 36 • 87 lbs./ft. Wall thickness or gauge No. • 219 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) Doern Bridge Slote SCREEN-PERFORATED INTERVALS: From 30 ft. to 58 ft., From ft. to
Blank casing diameter 16 in to 30 ft., Dia in to ft., Dia in to Casing height above land surface 12 in, weight 36 • 87 lbs./ft. Wall thickness or gauge No. • 219 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) Doern Bridge Slot SCREEN-PERFORATED INTERVALS: From 30 ft. to 58 ft., From ft. to
Casing height above land surface. 12 in, weight 36.87 lbs./ft. Wall thickness or gauge No
TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) 12 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) 10 Asbestos-cement 11 Other (specify) 11 Other (specify) 12 None used (open hole) 13 Saw cut 11 None (open hole) 14 Key punched 15 Gauzed wrapped 9 Drilled holes 16 Wire wrapped 17 Torch cut 18 SCREEN-PERFORATED INTERVALS: 18 From 19 Trick (specify) 10 Asbestos-cement 10 Other (specify) 11 Other (specify) 11 Other (specify) 12 None used (open hole) 13 Saw cut 14 None (open hole) 15 Gauzed wrapped 16 Wire wrapped 17 Torch cut 17 From 18 Trick (specify) 18 Trick (specify) 19 Doern Bridge Slot 19 SCREEN-PERFORATED INTERVALS: 10 Other (specify) 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) Doern Bridge Slot SCREEN-PERFORATED INTERVALS: From 30 ft. to 58 ft., From ft. to
SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open to 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) Doern Bridge Slot SCREEN-PERFORATED INTERVALS: From 30 ft. to 58 ft., From ft. to
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) Doerr Bridge Slot SCREEN-PERFORATED INTERVALS: From 30 ft. to 58 ft., From ft. to
2 Louvered shutter 4 Key punched 7 Torch cut <u>:10 Other</u> (specify) 10.011 11.13g
SCREEN-PERFORATED INTERVALS: From
From ft to ft From ft to
GRAVEL PACK INTERVALS: From
From ft. to ft., From ft. to
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
$ \begin{array}{llllllllllllllllllllllllllllllllllll$
What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water w
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? all How many feet?
FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG
0 10 Topsoil & brown & green clay
10 52 Sand & gravel
52 58 Green& brown clay
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction completed on (mo/day/year) . 8/30/83 and this record is true to the best-of my knowledge and belief
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction completed on (mo/day/year) 8/30/83 and this record is true to the best of my knowledge and belief water Well Contractor's License No. 185 This Water Well Record was completed on (mo/day/year) 9/20/83 under the business name of CLARKE WELL & EQ., INC. by (signature)
CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction completed on (mo/day/year) . 8/30/83 and this record is true to the best of my knowledge and belief water Well Contractor's License No