WATER WELL RECORD Form WWC-5 Division of Water Resources: App. No.
LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number County: Dickinson NW ½ SE ½ SW ½ 18 T 13 S R 1 E
Distance and direction from nearest town or city street address of well if Global Positioning System (decimal degrees, min. of 4 digits)
located within city? South of the alley of 302 E. 4 th St., Solomon, KS Latitude: N 38.91758°
Longitude: W 97.36600° 2 WATER WELL OWNER: KDHE Elevation: Pin: 1171.78 TOC: 1171.40
RR#, St. Address, Box # : 1000 SW Jackson, Suite 410 Datum: above mean sea level
City, State, ZIP Code : Topeka, KS 66612 Data Collection Method: legal survey
3 LOCATE WELL'S 4 DEPTH OF COMPLETED WELL 31 ft.
LOCATON MW11
WITH AN "X" IN Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft.
SECTION BOX: WELL'S STATIC WATER LEVEL 20.25 ft. below land surface measured on mo/day/yr 1/30/08 Pump test data: Well water was ft. after hours pumping gpm
Est. Yield gpm: Well water was ft. after hours pumping gpm WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
W 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well
was a chemical oacteriological sample submitted to Department: Tes No A, if yes, morday/yts
S Sample was submitted Water Well Disinfected? Yes No X
5 TYPE OF CASING USED: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued Clamped 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
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(2) PVC 4 ABS 7 Fiberglass Threaded X
Blank casing diameter , 2 in. to 16 ft., Dia in. to ft., Dia in. to ft., Dia in. to ft., Dia in. to ft.
TYPE OF SCREEN OR PERFORATION MATERIAL.
1 Steel 3 Stainless steel 5 Fiberglass (7) PVC 9 ABS 11 Other (specify)
2 PVC 4 ABS 7 Fiberglass Threaded X Blank casing diameter , 2 in. to 16 ft., Dia in. to ft., Dia in. to ft. Casing height below land surface 0.28 ft., Weight Ibs./ft. Wall thickness or gauge No. TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 9 ABS 11 Other (specify) 2 Brass 4 Galvanized steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole)
1 Continuous slot 3 Mill slot 5 Guaze wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify) SCREEN-PERFORATED INTERVALS: From 16 ft. to 31 ft. From ft. to ft.
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From ft. to ft. From ft. to ft.
GRAVEL PACK INTERVALS: From 15 ft. to 31 ft. From ft. to ft.
From ft. to ft. From ft. to ft. From ft. to ft.
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout (3 Bentonite (4) Other concrete, 0-2 ft
Grout Intervals From 2 ft. to 15 ft. From ft. to ft. From ft. to ft.
What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide Storage 16 Other (specify
2 Sewer lines 5 Cess pool 8 Sewage lagoon (1) Fuel storage 14 Abandoned water well below)
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/ gas well
Direction from well? North-northwest How many feet? ~200 ft
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS
0 1 Clayey silt, dark brown, with some gravel/ 18 30 Silty clay, gray-brown, moist, no odor
coarse sand, moist, no odor 30 33 Sand, with clay, coarse, moderately sorted Sand, light brown, fine to medium grained
moist, no odor
8 10 Sand, light brown, fine, slightly moist,
no odor
13 15 Sand, light brown, fine, slightly moist, no odor; coarse, fairly well sorted, not well
matured sand at 14.5 feet Flushmount waiver from BOW
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) Kansas Water Well Contractor's License No. 757 This Water Well Record was completed on (mo/day/year) 2/18/08
under the business name of Larsen & Associates, Inc. by (signature)
INSTRUCTIONS: Please fill in blanks or circle the correct answers. Send top three copies to Kansas Department of Health and Environment. Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for