GSI Job No. 067401 MW-FG-03D ID No. WATER WELL RECORD Form WWC-5 KSA 82a-1212 1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number SW 1/4 Saline NW 1/4 SW 1/4 12 3 14 Distance and direction from nearest town or city street address of well if located within city? 353 N. 7th St., Salina 2 WATER WELL OWNER: Union Pacific Railroad Company RR#, St. Address, Box # : 1400 Douglas St., Mail Stop 1030 Board of Agriculture, Division of Water Resources City, State, ZIP Code : Omaha, Nebraska 68179-1030 Application Number: LOCATE WELL'S LOCATON WITH 4 DEPTH OF COMPLETED WELL 65 ft. ELEVATION: 1223.96 (TOC) AN "X" IN SECTION BOX: Depth(s) Groundwater Encountered 1 20 ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL _____ ft. below land surface measured on mo/day/yr _____ Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm w Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping ____ gpm Bore Hole Diameter 8.25 in. to 65 ft. and in. to ft. 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) 7 Lawn and garden (domestic) 10 Monitoring well 2 Irrigation 4 Industrial Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, mo/day/yr sample was Water Well Disinfected? Yes No X submitted CASING JOINTS: Glued Clamped 5 TYPE OF BLANK CASING USED: 5 Wrought Iron 8 Concrete tile 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded 2 PVC 4 ABS Threaded Flush 7 Fiberglass Blank casing diameter 2 in. to 59.5 ft., Dia in. to ft., Dia in. to ft. Casing height above land surface Flushmount in., weight 0.703 lbs./ft. Wall thickness or gauge No. SCH. 40 7 PVC 10 Asbestos-cement TYPE OF SCREEN OR PERFORATION MATERIAL: 4 Galvanized steel 6 Concrete All OPENINGS APE 8 RMP (SR) 11 Other (specify) 9 ABS 12 None used (open hole) 1 Steel 5 Fiberglass6 Concrete tile 9 ABS 12 None used (open note) ed 8 Saw cut 11 None (open hole) 2 Brass 5 Gauzed wrapped 6 Wire wrapped SCREEN OR PERFORATION OPENINGS ARE: 3 Mill slot
4 Key punched 9 Drilled holes 1 Continuous slot 10 Other (specify) 4 Key punched 2 Louvered shutter 7 Torch cut From **59.5** ft. to **64.5** ft. From ft. to ft. SCREEN-PERFORATED INTERVALS: From _____ft. to _____ft. to _____ft. GRAVEL PACK INTERVALS: From **56** ft. to **65** ft. From ft. to ft. ft. From ft. to From 3 Bentonite 4 Other Bentonite Grout 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout Grout Intervals From 56 ft. to 54 ft. From 54 ft. to 2 ft. From ft. to ft. What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well 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? How many feet? LITHOLOGIC LOG FROM CODE FROM PLUGGING INTERVALS TO. 2 0 Silt/Clay, black 2 25 Clay, trace silt 25 65 Sand and Clay, medium grained 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/yr) 12/08/06 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. This Water Well Record was completed on (mo/day/yr) 04/13/07 under the business name of Jackson St., Ste. 420, Topeka, Kansas 66612-1367. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.