GSI Job No. 077232 **RMW-157B** WATER WELL RECORD Form WWC-5 KSA 82a-1212 ID No. 1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number NW 1/4 County: 34 16 Montgomery SE NE 36 Ε Distance and direction from nearest town or city street address of well if located within city? 400 N. Linden, Coffeyville 2 WATER WELL OWNER: Coffeyville Resources Refining and Marketing, LLC RR#, St. Address, Box # : 400 N. Linden St. Board of Agriculture, Division of Water Resources City, State, ZIP Code : Coffeyville, KS 67337 Application Number: 3 LOCATE WELL'S LOCATON WITH Depth(s) Groundwater Encountered 1 12 ft. 2 724.33 (TOC) AN "X" IN SECTION BOX: Depth(s) Groundwater Encountered 1 12 ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL 8.06 ft. below land surface measured on mo/day/yr 08/23/07 NW-Pump test data: Well water was ft. after hours pumping gpm 훒 Est. Yield gpm: Well water was ft. after hours pumping gpm
Bore Hole Diameter 8.25 in. to 19.3 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) W SW-SF -2 Irrigation 4 Industrial 7 Lawn and garden (domestic) 10 Monitoring well S 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 5 TYPE OF BLANK CASING USED: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued Clamped 1 Steel 3 RMP (SR) Welded 6 Asbestos-Cement 9 Other (specify below) Threaded 4 ABS 7 Fiberglass Blank casing diameter 2 in. to 9.3 ft., Dia in. to ft., Dia in. to ft. Casing height above land surface 35 in., weight 0.703 lbs./ft. Wall thickness or gauge No. SCH. 40 7 PVC 10 Asbestos-cement TYPE OF SCREEN OR PERFORATION MATERIAL: 11 Other (specify) 8 RMP (SR) 1 Steel 3 Stainless steel 5 Fiberglass 9 ABS 4 Galvanized steel 6 Concrete tile 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 11 None (open hole) 5 Gauzed wrapped 8 Saw cut 6 Wire wrapped 3 Mill slot 9 Drilled holes 1 Continuous slot 10 Other (specify) 4 Key punched 7 Torch cut 2 Louvered shutter From 9.3 ft. to 19.3 ft. From ft. to ft. SCREEN-PERFORATED INTERVALS: From ft. to ft. From ft. to ft. From ft. to ft. From ft. to ft. GRAVEL PACK INTERVALS: From ft. to ft. From 6 GROUT MATERIAL: 1 Neat cement 3 Bentonite 4 Other Concrete 2 Cement grout Grout Intervals From 7.5 ft. to 2.5 ft. From 2.5 ft. to 0 ft. From ft. to ft. What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well 11 Fuel storage 15 Oil well/ Gas well 1 Septic tank 4 Lateral lines 7 Pit privy 12 Fertilizer storage 16 Other (specify below) 2 Sewer lines 5 Cess pool 8 Sewage lagoon 3 Watertight sewer lines 6 Seepage pit 13 Insecticide storage 9 Feedyard Direction from well? How many feet? PLUGGING INTERVALS CODE LITHOLOGIC LOG FROM FROM TO Clay, dark brown to light brown to 18 gray, silty 18 19 Sandy Silt, light brown Sand, with gravel, fine to medium 19 19.3 SW grains, light brown 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) 09/12/07

Geotechnical Services Inc.

INSTRUCTIONS: Please fill in blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, 1000 S W

Water Well Contractor's License No.

under the business name of

and this record is true to the best of my knowledge and belief. Kansas This Water Well Record was completed on (mo/day/yr) 09/26/07

by (signature) Sarah & Wat

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8