WATER WELL RECORD Form WWC-5 KSA 82a-1212 1 LOCATION OF WATER WELL: Fraction Township Number Section Number Range Number 25 County: Marion NE 1/4 NE 1/4 17 Distance and direction from nearest town or city street address of well if located within city? 518 Main St., Tampa 2 WATER WELL OWNER: Cardie Oil, Inc. RR#, St. Address, Box # : PO Box 8 Board of Agriculture, Division of Water Resources City, State, ZIP Code Marion, Kansas 66861 Application Number: 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: Depth(s) Groundwater Encountered 1......ft. 2..........ft. 3.............ft. WELL'S STATIC WATER LEVEL ... 19.57 ... ft. below land surface measured on mo/day/yr ... 3/23/2010 Pump test data: Well water was NA.... ft. after hours pumping gpm NE -NW ... Est. Yield ... NA. ... gpm: Well water wasft. after hours pumping gpm Bore Hole Diameter ... 8. in. to ft., and in. to ft. W WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning OFFICE 11 Injection well 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) SW ~~ SE ~ 2 Irrigation 4 Industrial 7 Lawn and garden only (10) Monitoring well USE Was a chemical/bacteriological sample submitted to Department? Yes........No 🗸 .; If yes, mo/day/yr sample was ONLY Water Well Disinfected? Yes No ✓ TYPE OF BLANK CASING USED: 8 Concrete tile CASING JOINTS: Glued Clamped 5 Wrought iron 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Threaded. 2 PVC 4 ABS 7 Fiberglass lbs./ft. Wall thickness or gauge No. Sch. 40 Casing height above land surface in., weight 7 PVC TYPE OF SCREEN OR PERFORATION MATERIAL 10 Asbestos-cement 3 Stainless steel 8 RMP (SR) 1 Steel 5 Fiberglass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 11 None (open hole) 8 Saw cut 3 Mill slot 6 Wire wrapped 9 Drilled holes 1 Continuous slot 4 Key punched 2 Louvered shutter 7 Torch cut SCREEN-PERFORATED INTERVALS: æ GRAVEL PACK INTERVALS: 3 Bentonite 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well 4 Lateral lines 15 Oil well/Gas well 1 Septic tank 7 Pit priw 11 Fuel storage 12 Fertilizer storage 2 Sewer lines 8 Sewage lagoon 16 Other (specify below) 5 Cess pool 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage How many feet? Direction from well? LITHOLOGIC LOG FROM PLUGGING INTERVALS FROM 0 1 Sand, Clay, Gravel, 3 Clay, Dark Gray 3 14 Clay, sl. sandy in part, Gray Green 14 24 Clay, occ. sandy lenses, Gray Green mottled R 24 27 Sand (vf-f), Lt. Gray Green 27 28 Sand (vf-f), Dark Gray 33 28 Sand (vf-f), Lt. Gray to Gray Green 35 33 Clay, sandy, Brown × MW2, Tag # 0044780, Flushmount × 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction × by (signature) under the business name of GeoCore, Inc. INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.