

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

Well ID

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: OTTAWA Fraction: S1/4, R24E, N4 NE Section Number: 16 Township Number: T 9 S Range Number: R 4 E W

2 WELL OWNER: Last Name: TYLER First: DIETER Street or Rural Address where well is located: 213 STEICKLER Business: 213 STEICKLER City: DELPHOS State: KS ZIP: 67436

3 LOCATE WELL WITH 'X' IN SECTION BOX: N, W, E, S, 1 mile scale

4 DEPTH OF COMPLETED WELL: Depth(s) Groundwater Encountered: 1) 33 4/3 ft. 2) 33 ft. 3) 33 ft. or 4) Dry Well WELL'S STATIC WATER LEVEL: 33 ft. below land surface, measured on (mo-day-yr) 05-28-13

5 Latitude: Longitude: Datum: WGS 84 NAD 83 NAD 27 Source for Latitude/Longitude: GPS (unit make/model): (WAAS enabled? Yes No) Land Survey Topographic Map Online Mapper: Elevation: Ground Level TOC Source: Land Survey GPS Topographic Map Other

7 WELL WATER TO BE USED AS: 1. Domestic: Household Lawn & Garden Livestock Irrigation Feedlot Industrial 2. Public Water Supply: well ID 3. Dewatering: how many wells? 4. Aquifer Recharge: well ID 5. Monitoring: well ID 6. Environmental Remediation: well ID a) Air Sparge Soil Vapor Extraction Recovery Injection b) Closed Loop Horizontal Vertical Open Loop Surface Discharge Inj. of Water 7. Oil Field Water Supply: lease 8. Test Hole: well ID 9. Cased Uncased Geotechnical 10. Geothermal: how many bores? 11. Other (specify):

Was a chemical/bacteriological sample submitted to KDHE? Yes No If yes, date sample was submitted: Water well disinfected? Yes No

8 TYPE OF CASING USED: Steel PVC Other CASING JOINTS: Glued Clamped Welded Threaded Casing diameter: 5 in. to 3 7/8 ft. Diameter: 160 in. to ft. Diameter: in. to ft. Casing height above land surface: 18 in. Weight: 160 lbs./ft. Wall thickness or gauge No. 50236 TYPE OF SCREEN OR PERFORATION MATERIAL: Steel Stainless Steel Fiberglass PVC Other (Specify) SCREEN OR PERFORATION OPENINGS ARE: Continuous Slot Mill Slot Gauze Wrapped Torch Cut Drilled Holes Other (Specify) Louvered Shutter Key Punched Wire Wrapped Saw Cut None (Open Hole) SCREEN-PERFORATED INTERVALS: From 37 ft. to 43 ft. GRAVEL PACK INTERVALS: From 30 ft. to 43 ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Grout Intervals: From 0 ft. to 22 ft. Nearest source of possible contamination: Septic Tank Lateral Lines Pit Privy Livestock Pens Insecticide Storage Sewer Lines Cess Pool Sewage Lagoon Fuel Storage Abandoned Water Well Watertight Sewer Lines Seepage Pit Feedyard Fertilizer Storage Oil Well/Gas Well Other (Specify) Direction from well? NORTH EAST Distance from well? 6.5 ft.

10 FROM TO LITHOLOGIC LOG FROM TO LITHO. LOG (cont.) or PLUGGING INTERVALS

0	2	FILL DIET			
2	32	CLAY TAN SILTY			
32	42	FINE SAND TAN			
42	43	SHALE GRAY			

Notes:

11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo-day-yr) 05-28-13 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 300 This Water Well Record was completed on (mo-day-yr) 05-28-13 under the business name of PESTINGER DUMP SERVICE