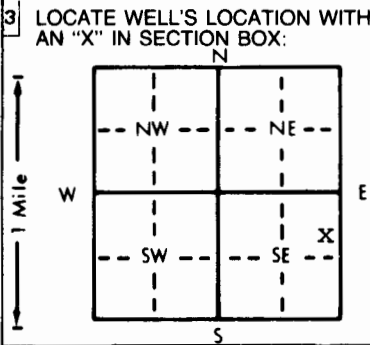


WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: Fraction **SE 1/4 NE 1/4 SE 1/4** Section Number **8** Township Number **T 12 S** Range Number **R 16** **EW**  
 County: **SHAWNEE**  
 Distance and direction from nearest town or city street address of well if located within city?  
**2701 SE CALIFORNIA AVE TOPEKA, KS** MW#1

2 WATER WELL OWNER: **COASTAL MART INC. 9 GREENWAY PLAZA**  
 RR#, St. Address, Box #: **C/O DEBBIE HARRIS** Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: **HOUSTON, TX 77046** Application Number:



4 DEPTH OF COMPLETED WELL **22.5** ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 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  
 Est. Yield . . . . . gpm: Well water was . . . . . ft. after . . . . . hours pumping . . . . . gpm  
 Bore Hole Diameter: **7.4** in. to **22.5** ft. and . . . . . in. to . . . . . ft.  
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well  
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
 2 Irrigation 4 Industrial 7 Lawn and garden only **X** 10 Monitoring well . . . . .  
 Was a chemical/bacteriological sample submitted to Department? Yes . . . . . No . . . . . ; If yes, mo/day/yr sample was sub-  
 mitted Water Well Disinfected? Yes No

5 TYPE OF BLANK 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 . . . . .  
**X** 2 PVC 4 ABS 7 Fiberglass Threaded **X**  
 Blank casing diameter . . . . . **2** in. to **12.5** ft. Dia . . . . . in. to . . . . . ft. Dia . . . . . in. to . . . . . ft.  
 Casing height above land surface . . . . . **0** in., weight **sched 40** lbs./ft. Wall thickness or gauge No. . . . .  
 TYPE OF SCREEN OR PERFORATION MATERIAL: **X** 7 PVC 10 Asbestos-cement  
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) . . . . .  
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)  
 SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)  
 1 Continuous slot **X** 3 Mill slot **0.10** 6 Wire wrapped 9 Drilled holes  
 2 Louvered shutter 4 Key punched **22.5** 7 Torch cut **12.5** 10 Other (specify) . . . . .  
 SCREEN-PERFORATED INTERVALS: From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.  
 GRAVEL PACK INTERVALS: From . . . . . **22.5** ft. to **10** ft., From . . . . . ft. to . . . . . ft.

6 GROUT MATERIAL: 1 Neat cement **X** 2 Cement grout **X** 3 Bentonite 4 Other . . . . .  
 Grout Intervals: From . . . . . **7** ft. to . . . . . **0.03** ft., From . . . . . **10** ft. to **7** ft., From . . . . . ft. to . . . . . ft.  
 What is the nearest source of possible contamination:  
 1 Septic tank 4 Lateral lines 7 Pit privy **X** 11 Fuel storage 14 Abandoned water well  
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/Gas well  
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage 16 Other (specify below)  
 Direction from well? **south** How many feet? **30'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	7"	CONCRETE			
7"	5	BRN PLASTIC CLAY			
5	10	AS ABOVE WITH IRON STRINGERS			
10	15	TAN SILTY CLAY MOIST			
15	21	BRN TO TAN CLAY W OLIVE & BLK MOTTLING			
21	22.5	HIGHLY WEATHERED TAN SHALE BEDROCK			

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) **1-22-98** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **575** This Water Well Record was completed on (mo/day/yr) **2-9-98** under the business name of **KURTZ ENVIRONMENTAL SERVICE** by (signature) *[Signature]*

OFFICE USE ONLY  
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EW  
SEC.