| WATE | R WELL | RECORD | Form | WWC-5 | | | | urces; App. N | | | |
|---|--------------|-------------------------------------|-------------|------------------|---------------------------|--------------------------------------|---------------------------------------|----------------------------|----------|--------------------|--|
| 1 LOCA | ATION OF | WATER WELL: | Fraction | SW / N | S | ection Nu | ımber | Township 1 | Number | Range Number | |
| County: Mcpherson SE ½ SW ½ NW ½ 28 T 19 S R 3 W Distance and direction from nearest town or city street address of well if Global Positioning System (decimal degrees, min. of 4 digits) | | | | | | | | | | | |
| located within city? 210 N.Oak St., McPherson, KS 67460 Latitude: N 38.37053° Longitude: W 97.66258° | | | | | | | | | | | |
| 2 WATER WELL OWNER: Coastal Mart Inc. | | | | | | | Elevation: RIM: 1494.48; TOC: 1494.09 | | | | |
| RR#, St. Address, Box # : 2 N. Nevada, Room 408 | | | | | | Datum: NAD83 | | | | | |
| City, State, ZIP Code : Colorado Springs, CO | | | | | | Data Collection Method: legal survey | | | | | |
| 3 LOCATE WELL'S 4 DEPTH OF COMPLETED WELL 87 ft. | | | | | | | | | | | |
| LOCA | ATON | | | | | MW15 | | | | | |
| WITH | I AN "X" I | N Depth(s) Groun | dwater Enco | ountered 1 | | | ft. 2 | | ft. 3 | ft. | |
| SECT | ION BOX | WELL'S STAT | TIC WATER | LEVEL | 81.13 ft. | below lar | nd surfa | ce measured | on mo/c | lay/yr 7/8/10 | |
| N Pump test data: Well water was ft. after hours pumping g | | | | | | | | | | ing gpm | |
| Est. Yield gpm: Well water was ft. after hours pumping gpm | | | | | | | | | | | |
| WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well | | | | | | | | | | | |
| W E 1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) (10) Monitoring well | | | | | | | | | | er (Specify below) | |
| 1 1 1 | | 2 Irrigation 4 | Industrial | / Domestic (| lawn & ga | irden) (| U)Moni | itoring well | | | |
| -sw-se- | | | | | | | | | | 76/1-/ | |
| Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr | | | | | | | | | | If yes, mo/day/yrs | |
| S Sample was submitted Water Well Disinfected? Yes No X 5 TYPE OF CASING USED: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued Clamped | | | | | | | | | | | |
| 5 TYPE | OF CASI | NG USED: 5 | Wrought Iro | on 8 | Concrete | tile | CASI | ING JOINTS | S: Glued | Clamped | |
| 1 Ste | eel | 3 RMP (SR) 6 | Asbestos-Co | ement 9 | Other (sp | pecify bel | low) | | Welde | ed | |
| (2) PV | /C | 4 ABS 7 | Fiberglass | | | | | | Threa | ded X | |
| ② PVC 4 ABS 7 Fiberglass Threaded X Blank casing diameter 2 in. to 62 ft., Dia in. to ft., Dia in. to ft. | | | | | | | | | | | |
| Casing height below land surface 0.39 ft., Weight lbs./ft. Wall thickness or gauge No. TYPE OF SCREEN OR PERFORATION MATERIAL: | | | | | | | | | | | |
| TYPE OF SCREEN OR PERFORATION MATERIAL: | | | | | | | | | | | |
| 1 Steel 3 Stainless steel 5 Fiberglass (7) PVC 9 ABS 11 Other (specify) 2 Brass 4 Galvanized steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole) | | | | | | | | | | | |
| ISCREEN OR PERFORATION OPENINGS ARE: | | | | | | | | | | | |
| 1 Continuous slot (3) Mill slot 5 Gauze wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify) | | | | | | | | | | | |
| 2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify) SCREEN-PERFORATED INTERVALS: From 62 ft. to 87 ft. From ft. to ft. | | | | | | | | | | | |
| SCREEN | -PERFORA | TED INTERVALS: | From | 62 | ft. to | . 87 | ft. Fro | om | ft. t | tt. | |
| on. | ft. to | | n. Fr | om | n. t | ft. | | | | | |
| GR | CAVELPA | CK INTERVALS: | From | 63 | II. to | <u>. 90</u> | n. Fro | om | H. U | o ft. | |
| | | | | | | _ | | | | o ft. | |
| 6 GROU | UT MATE | RIAL: 1 Neat cen | ent 2 Cen | nent grout | (3 Benton | iite (4 | Other | Concrete: | 0-61ft | | |
| 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Concrete: 0-61ft Grout Intervals From 61 ft. to 63 ft. From ft. to ft. From ft. to ft. | | | | | | | | | | | |
| What is the nearest source of possible contamination: | | | | | | | | | | | |
| | tic tank | 4 Lateral lin | | |) Livestoc) Fuel stor | | | ecticide Stora | | 16 Other (specify | |
| | ver lines | 5 Cess pool er lines 6 Seepage p | | | | | | mdoned war well/ gas we | | below) | |
| Direction | from well? | SE | nt 9 recty | | ow many | _ | | • | | | |
| | | | | | · | | | | NC DE | | |
| FROM | TO | | OGIC LOG | | FROM | TO | | PLUGGI | NG IN I | EKVALS | |
| 0 | 5 | Topsoil Dark brown clay | | | | | | | | | |
| 5 | 30 | Brown clay | | | | | | | | | |
| 30 | 35 | Brown clay with little g | ravel | | | | | | | | |
| 35 | 50 | Brown clay | | | | | | | | | |
| 50 | 55 | Dark brown silty clay v | vith gravel | | | | | | | | |
| 55 | 85 | Brown silty clay | 1 | | | | | | | | |
| 85 | 90 | Light gray coarse sand | ciay | | | | Fluchn | nount waive | r from I | ROW | |
| | | | | | | | - rushin | LUMIN THAIT | . HUIII | | |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed, (2) reconstructed, or (3) plugged | | | | | | | | | | | |
| under my jurisdiction and was completed on (mo/day/year) Kansas Water Well Contractor's License No. 757 This Water Well Record was completed on (mo/day/year) 8/6/10 | | | | | | | | | | | |
| Kansas Wa | ter Well Cor | tractor's License No. | 757 | $_$. This Wate | er Well Rec | ord was co | ompleted | d on (mo/day/ | year) | 8/6/10 | |
| I | | of Larsen & Asso | | | | | | | | | |
| INSTRUCTIONS: Please fill in blanks or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for | | | | | | | | | | | |
| Jeeology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-3522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at http://www.kdheks.gov/waterwell. | | | | | | | | | | | |