

WATER WELL RECORD

Form WWC-5

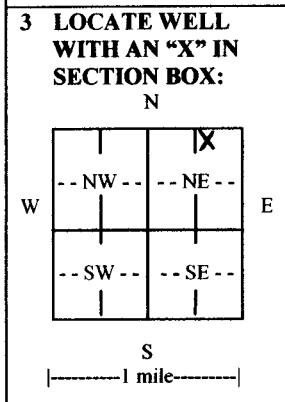
Division of Water Resources App. No.

24,123

1 LOCATION OF WATER WELL: County: Stevens Fraction 1/4 NW 1/4 NE 1/4 NE 1/4 Section Number 28 Township No. T 31 S Range Number R 37 [] E [X] W

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here []. From Hugoton, approx. 10 miles North Global Positioning System (GPS) information: Latitude: .37.32820 Longitude: 101.34221

2 WATER WELL OWNER: Bill Lightcap RR#, Street Address, Box #: 3007 Corte Hermosa City, State, ZIP Code : New Port Beach, CA 92660 Collection Method: [X] GPS unit (Make/Model:) [] Digital Map/Photo, [] Topographic Map, [] Land Survey Est. Accuracy: [] <3 m, [] 3-5 m, [] 5-15 m, [] >15 m



3 LOCATE WELL WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 476 ft. Depth(s) Groundwater Encountered (1) 296 ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL 296 ft. below land surface measured on mo/day/yr. 5/7/09 Pump test data: Well water was 354 ft. after 4 hours pumping 1153 gpm EST. YIELD gpm. Well water was ft. after hours pumping gpm Bore Hole Diameter 2.4 in. to 4.76 ft., and in. to ft. WELL WATER TO BE USED AS: [] Public water supply [] Geothermal [] Injection well [] Domestic [] Feedlot [] Oil field water supply [] Dewatering [] Other (Specify below) [X] Irrigation [] Industrial [] Domestic-lawn & garden [] Monitoring well Was a chemical/bacteriological sample submitted to Department? [] Yes [X] No If yes, mo/day/yr sample was submitted Water well disinfected? [X] Yes [] No

5 TYPE OF CASING USED: [X] Steel [] PVC [] Other CASING JOINTS: [] Glued [] Clamped [X] Welded [] Threaded Casing diameter .16 in. to 4.76 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface 12 in., Weight 42 lbs./ft., Wall thickness or gauge No. 250 TYPE OF SCREEN OR PERFORATION MATERIAL: [X] Steel [] Stainless Steel [] PVC [] Other (Specify) [] Brass [] Galvanized Steel [] None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: [X] Continuous slot [] Mill slot [] Gauze wrapped [] Torch cut [] Drilled holes [] None (open hole) [] Louvered shutter [] Key punched [] Wire wrapped [] Saw cut [] Other (specify) SCREEN-PERFORATED INTERVALS: From 331 ft. to 471 ft., From ft. to ft. From ft. to ft. GRAVEL PACK INTERVALS: From 20 ft. to 476 ft., From ft. to ft. From ft. to ft. From ft. to ft.

6 GROUT MATERIAL: [] Neat cement [] Cement grout [X] Bentonite [] Other Grout Intervals: From 0 ft. to 20 ft., From ft. to ft., From ft. to ft. What is the nearest source of possible contamination: [] Septic tank [] Lateral lines [] Pit privy [] Livestock pens [] Insecticide storage [X] Other (specify below) [] Sewer lines [] Cesspool [] Sewage lagoon [] Fuel storage [] Abandoned water well [] Watertight sewer lines [] Seepage pit [] Feedyard [] Fertilizer storage [] Oil well/gas well None Observed Direction from well Distance from well

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows include Top Soil, Brown Sandy Clay, Limerock, Fn Sand, Fn-Md. Crs Sand, Sm-Md Brown Rock, Brown Sandy Clay, Some Limerock, Fine to Medium Coarse Sand, Brown Sandy Clay, Yellow Soapstone, Fine to Medium Coarse Sand, Red Bed, Fine to Medium Sand, Clay Stringers, White&Brown Clay, Lmrck, Sand Beds, Fine Sand.

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was [X] constructed, [] reconstructed, or [] plugged under my jurisdiction and was completed on (mo/day/year) 4/24/2009 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 145 This Water Well Record was completed on (mo/day/year) 5/14/2009 under the business name of Henkle Drilling & Supply Co., Inc. by (signature) [Signature]

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) 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 copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at http://www.kdheks.gov/waterwell/index.html.