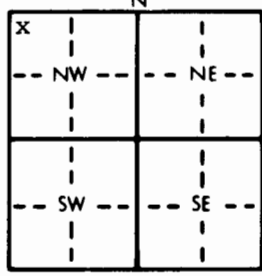


1 LOCATION OF WATER WELL: County: Commanche Fraction: NW 1/4 NW 1/4 NW 1/4 Section Number: 17 Township Number: T 31 S Range Number: R 18 **EW**

Distance and direction from nearest town or city street address of well if located within city?
Coldwater 6N 1E

2 WATER WELL OWNER: Harold Swarner Lobo Drlg.
 RR#, St. Address, Box #: RT. 2 620 Hubbard
 City, State, ZIP Code: Coldwater, Ks. Great Bend, Ks. Board of Agriculture, Division of Water Resources
 Application Number: 189-499

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: 215 ft. ELEVATION: Unknown
 Depth(s) Groundwater Encountered: 1. 135 ft. 2. 135 ft. 3. Unknown ft.
 WELL'S STATIC WATER LEVEL: 135 ft. below land surface measured on mo/day/yr 10/31/89
 Pump test data: Well water was 80 gpm: Well water was 8 in. to 215 ft., and 8 in. to 215 ft.
 Est. Yield: 80 gpm: Well water was 8 in. to 215 ft., and 8 in. to 215 ft.
 Bore Hole Diameter: 8 in. to 215 ft., and 8 in. to 215 ft.
 WELL WATER TO BE USED AS:
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes No No X If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes No No X

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped
2 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded
 12 None used (open hole) Threaded
 Blank casing diameter: 5 in. to 175 ft., Dia. 12 in. to 2.8 lbs./ft. Wall thickness or gauge No. Sch. 40
 Casing height above land surface: 12 in., weight 2.8 lbs./ft. Wall thickness or gauge No. Sch. 40
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)
 9 ABS 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From 175 ft. to 215 ft., From 20 ft. to 215 ft., From 20 ft. to 215 ft., From 20 ft. to 215 ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 215 ft., From 20 ft. to 215 ft., From 20 ft. to 215 ft., From 20 ft. to 215 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 20 ft., From 20 ft. to 215 ft., From 20 ft. to 215 ft., From 20 ft. to 215 ft.
 What is the nearest source of possible contamination:
 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)
 13 Insecticide storage
 Direction from well? Southwest How many feet? 250

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	35	Top Soil & clay			
35	90	Sand & Gravel			
90	180	Clay			
180	215	Sand & Gravel			

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) 10/31/89 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 186 This Water Well Record was completed on (mo/day/yr) 12/30/89 under the business name of Kelly's Water Well by (signature) George Doad

OFFICE USE ONLY
T
R
SEC.