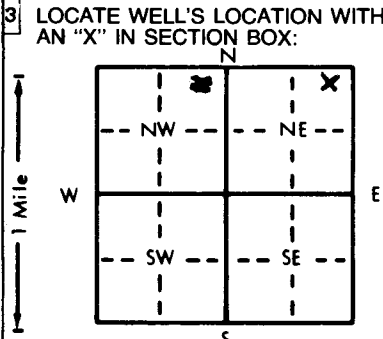


1 LOCATION OF WATER WELL: County: Clay Fraction NE 1/4 NW 1/4 NE 1/4 Section Number 18 Township Number T 9 S Range Number R 3 E E/W

Distance and direction from nearest town or city street address of well if located within city?
from Clay Center, 7 miles South, 1/2 mile west on South side of road

2 WATER WELL OWNER: Gary Caldwell
 RR#, St. Address, Box #: Rt. 2 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Clay Center, Ks. 67432 Application Number:



4 DEPTH OF COMPLETED WELL: 72' ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 61' ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 55 ft. below land surface measured on mo/day/yr 2-15-84
 Pump test data: Well water was 55 ft. after 3/4 hours pumping 35 gpm
 Est. Yield 35 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 8" in. to 72' ft., and in. to ft.
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
X1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well
 Was a chemical/bacteriological sample submitted to Department? Yes.....No X.....; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
X 2 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing diameter 5 1/2 in. to 62' ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface 12 in., weight 3 lbs./ft. Wall thickness or gauge No. 258
 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 X 8 Saw cut 11 None (open hole)
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From 62 ft. to 72 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 10 ft. to 72 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement X 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 5 ft. to 15 ft., From ft. to ft., From ft. to ft.
 What is the nearest source of possible contamination: NONE
 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? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	18	Top soil & clay			
18	20	Limerock (dry)			
20	54	Clay			
54	61	Red clay			
61	72	Limerock			
72		Shale			

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) Feb. 15, 1984 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 361 This Water Well Record was completed on (mo/day/yr) 2-15-84 under the business name of Cox-Beswick Irrigation Service, Inc. by (signature) Francis Cox

INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY
T
9
R
3
E/W
18
NE 1/4 NW 1/4 NE 1/4