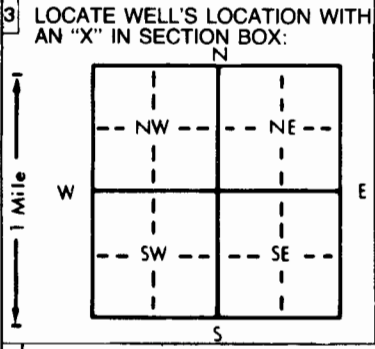


1 LOCATION OF WATER WELL: Fraction NE 1/4 NE 1/4 SW 1/4 Section Number 12 Township Number T 29 S Range Number R 35 EW
 County: Grant
 Distance and direction from nearest town or city street address of well if located within city?
 7 1/4 East, 1 1/2 miles south of Hickok

2 WATER WELL OWNER: Guy & Ruby Miller, DBA as G&R Miller Farms
 RR#, St. Address, Box #: Eric Miller Agt. Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: 2008 Antleridge Dr, Garden City, Ks 67840 Application Number:



4 DEPTH OF COMPLETED WELL 64.6 ft. ELEVATION: Slope
 Depth(s) Groundwater Encountered 1. 23.5 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 23.5 ft. below land surface measured on mo/day/yr 7/31/97
 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 24 in. to 64.6 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 10 Monitoring 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 Clamped
 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded X
 2 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing diameter 16 in. to 36.6 ft. Dia. in. to ft. Dia. in. to ft.
 Casing height above land surface 18 in. weight 36.91 lbs./ft. Wall thickness or gauge No. 2.19
 TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement
 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 3 Mill slot Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) Johnson Screen
 SCREEN-PERFORATED INTERVALS: From 36.6 ft. to 64.6 ft. From ft. to ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 64.6 ft. From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 20 ft. From ft. to 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? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Surface	502	535	Clay w/tight sand strips
2	40	Clay and sand	535	550	Blue shale
40	80	Coarse sand and gravel	550	573	Shale and sandstone-loose
80	103	Brown clay	573	600	Shale w/small strips of sandstone
103	220	Coarse sand and gravel			
220	280	Coarse tight sand	600	645	Sandstone w/small shale strips
280	320	Coarse sand w/cemented strips	645	677	Shale and rock
320	385	Coarse sand & gravel-loose			
385	392	Brown clay			
392	410	Coarse sand and gravel			
410	420	White clay and lime			
420	455	Medium sand some fine			
455	475	Medium sand-drills tight			
475	494	Hard cemented sand			
494	502	Medium to coarse sand			

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) 8-1-1997 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 164 This Water Well Record was completed on (mo/day/yr) under the business name of Houck Bros Drilling by (signature) Gerald Hancock

OFFICE USE ONLY
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R
EW
SEC.
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