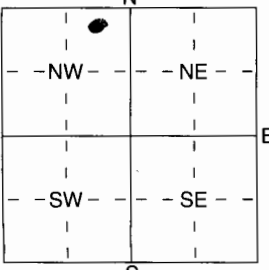


1 LOCATION OF WATER WELL: Fraction N2 1/4 NE 1/4 NW 1/4 Section Number 5 Township Number T 31 S Range Number R 31 EW
 County: Seward

Distance and direction from nearest town or city street address of well if located within city?
Liberal: North on Hwy 83 to 190 Jct 8 East to stop sign 1 North .25 East and South into

2 WATER WELL OWNER: McCoy Petroleum Corp 1-5 Grant A
 RR#, St. Address, Box # : 8080 E Central Ste 300
 City, State, ZIP Code : Wichita, Ks 67206
 Board of Agriculture, Division of Water Resources
 Application Number: 30060045

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

 4 DEPTH OF COMPLETED WELL 440 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1 250 ft. 2 ft. 3 ft.
 WELL'S STATIC WATER LEVEL 250 ft. below land surface measured on mo/day/yr 2-12-06
 Pump test data: Well water was 270 ft. after 1 hours pumping 100 gpm
 Est. Yield 100 gpm: Well water was ft. after hours pumping gpm
 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 Domestic (lawn & garden) 10 Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yrs sample was submitted
 Water Well Disinfected? Yes X No

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 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded
 Blank casing diameter 6 in. to 360 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface 24 in., weight 4.074 lbs./ft. Wall thickness or guage No. SDR 21.316
 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 Guazed 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) ft.
 SCREEN-PERFORATED INTERVALS: From 360 ft. to 440 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 240 ft. to 440 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other hole plug
 Grout Intervals: From 1 ft. to 25 ft., From ft. to 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? Southwest How many feet? 300

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Surface	410	425	Clay tan
3	21	Clay	425	435	Sand
21	50	Sandy clay	435	440	Clay tan
50	80	Clay			
80	138	Sand			
138	164	Clay			
164	196	Sand			
196	204	Clay			
204	218	Sand and clay streaks			
218	252	Sand and gravel			
262	368	Clay 280' down it was blue			
368	387	Sand			
387	392	Clay			
392	410	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) 2-12-06 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No KWWCL-430 This Water Well Record was completed on (mo/day/yr) 2-12-06 under the business name of Howard Drilling Co B0x 806 Beaver, Ok 73932 by (signature) Chris Demme

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answer. 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 your records. Fee of \$5.00 for each constructed well.