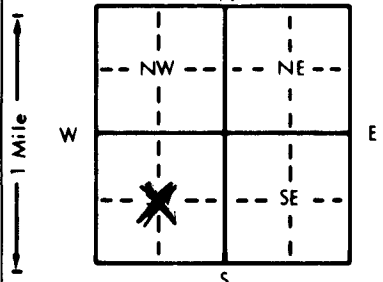


1 LOCATION OF WATER WELL: Fraction NE 1/4 N 1/4 SW 1/4 Section Number 17 Township Number T 33S S Range Number R 42W E/W
 County: Morton

Distance and direction from nearest town or city street address of well if located within city?
N. of Elkhart to Jct. of K51 & 27, 2 1/2 N on 27, 1/2 W. 1/4 S. & west into

2 WATER WELL OWNER: Oxy USA Inc. #2 Ellis B
 RR#, St. Address, Box # : P.O. Box 2528 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : Liberal, KS. 67905-2528 Application Number: 960278

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



4 DEPTH OF COMPLETED WELL: 225 ft. ELEVATION: ft.
 Depth(s) Groundwater Encountered 1. 105 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 105 ft. below land surface measured on mo/day/yr
 Pump test data: Well water was 206 ft. after 1 hours pumping 42 gpm
 Est. Yield 42 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter 11 in. to 225 ft., and in. to 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 X.....; If yes, mo/day/yr 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 7 Fiberglass Welded
 Blank casing diameter 6 in. to 225 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface 24 in., weight 2.902 lbs./ft. Wall thickness or gauge No. .280 SDR21

TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)
 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 120 ft. to 220 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 225 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 0 ft. to 16 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? Northeast How many feet? 180

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Surface			
2	54	Sandy Clay			
54	60	Sand			
60	120	Sandy Clay			
120	142	Sand			
142	176	Sandy Clay			
176	188	Sand			
188	216	Sandy Clay			
216	225	Clay "Red"			

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) 7-22-96 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. KWCL-430 This Water Well Record was completed on (mo/day/yr) 7-22-96 under the business name of Howard Drlg, Box 806, Beaver, OK. 73932 by (signature) [Signature]