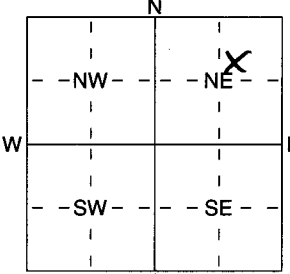


E06.54

1 LOCATION OF WATER WELL: Fraction SW 1/4 NW 1/4 NW 1/4 Section Number 3 Township Number T 9 S Range Number R 5 E
 County: RILEY

Distance and direction from nearest town or city street address of well if located within city?
1 MILE WEST OF RILEY

2 WATER WELL OWNER: COREY LEMAY
 RR#, St. Address, Box #: 405 N. BELTINGS Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: RILEY, KS. 66531 Application Number: _____

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

 4 DEPTH OF COMPLETED WELL 282 ft. ELEVATION: _____
 Depth(s) Groundwater Encountered 1 100 ft. 2 _____ ft. 3 _____ ft.
 WELL'S STATIC WATER LEVEL _____ ft. below land surface measured on mo/day/yr _____
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield 100 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 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 Other (Specify below)
 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well CLOSED LOOP GEOTHERMAL
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No X; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes _____ No X

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded X
 2 PVC 4 ABS 7 Fiberglass HDRPE Threaded _____
 Blank casing diameter 3/4 in. to 282 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height 660 land surface 12 in., weight _____ lbs./ft. Wall thickness or gauge No. SRR11
 TYPE OF SCREEN OR PERFORATION MATERIAL: 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 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) _____ ft.
 SCREEN-PERFORATED INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From _____ ft. to _____ 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 _____
 Grout Intervals: From 1 ft. to 282 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage Other (specify below)
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage BELOW BASEMENT FLOOR
 Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	SHALE, TAN	207	226	SHALE, BROWN
2	4	LEMA'S SAND	226	232	LEMA'S SAND
4	32	SHALE, BROWN TO RED	232	271	SHALE, GRAY
32	50	LEMA'S SAND	271	272	LEMA'S SAND
50	66	SHALE, BROWN	272	282	SHALE, GRAY
66	67	LEMA'S SAND	282		TOTAL DEPTH
69	86	SHALE, BROWN TO RED			
86	90	LEMA'S SAND			
90	136	SHALE, GRAY			2 HOLES TO 282
136	139	LEMA'S SAND			7 HOLES TO 292
139	154	SHALE, GRAY			
154	156	LEMA'S SAND			
156	201	SHALE, GRAY			
201	207	LEMA'S SAND			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This ~~water~~ ^{geothermal} well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 8/21/03 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 5RS This Water Well Record was completed on (mo/day/yr) 8/29/03 under the business name of ASSOCIATED KANSASIAN MINERS INC by (signature) [Signature]