

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: Sedgwick	NE $\frac{1}{4}$ NE $\frac{1}{4}$ SE $\frac{1}{4}$	5	T 25 S	R 3 E

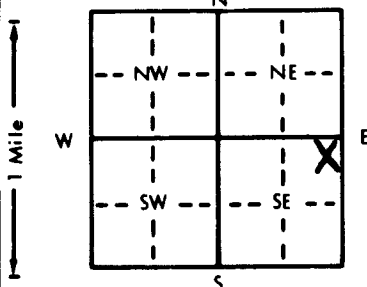
Distance and direction from nearest town or city street address of well if located within city?

3 3/4 miles straight south of Mt. Hope KS.

2 WATER WELL OWNER: Eldert G. H. Smith
RR#, St. Address, Box # : Box 216
City, State, ZIP Code : Mt Hope, KS 67108 14

Board of Agriculture, Division of Water Resources
Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: 139 ft. ELEVATION: 139 ft. 2. 139 ft. 3. 139 ft. 4. 139 ft. 5. 139 ft. 6. 139 ft. 7. 139 ft. 8. 139 ft. 9. 139 ft. 10. 139 ft. 11. 139 ft. 12. 139 ft. 13. 139 ft. 14. 139 ft. 15. 139 ft. 16. 139 ft. 17. 139 ft. 18. 139 ft. 19. 139 ft. 20. 139 ft. 21. 139 ft. 22. 139 ft. 23. 139 ft. 24. 139 ft. 25. 139 ft. 26. 139 ft. 27. 139 ft. 28. 139 ft. 29. 139 ft. 30. 139 ft. 31. 139 ft. 32. 139 ft. 33. 139 ft. 34. 139 ft. 35. 139 ft. 36. 139 ft. 37. 139 ft. 38. 139 ft. 39. 139 ft. 40. 139 ft. 41. 139 ft. 42. 139 ft. 43. 139 ft. 44. 139 ft. 45. 139 ft. 46. 139 ft. 47. 139 ft. 48. 139 ft. 49. 139 ft. 50. 139 ft. 51. 139 ft. 52. 139 ft. 53. 139 ft. 54. 139 ft. 55. 139 ft. 56. 139 ft. 57. 139 ft. 58. 139 ft. 59. 139 ft. 60. 139 ft. 61. 139 ft. 62. 139 ft. 63. 139 ft. 64. 139 ft. 65. 139 ft. 66. 139 ft. 67. 139 ft. 68. 139 ft. 69. 139 ft. 70. 139 ft. 71. 139 ft. 72. 139 ft. 73. 139 ft. 74. 139 ft. 75. 139 ft. 76. 139 ft. 77. 139 ft. 78. 139 ft. 79. 139 ft. 80. 139 ft. 81. 139 ft. 82. 139 ft. 83. 139 ft. 84. 139 ft. 85. 139 ft. 86. 139 ft. 87. 139 ft. 88. 139 ft. 89. 139 ft. 90. 139 ft. 91. 139 ft. 92. 139 ft. 93. 139 ft. 94. 139 ft. 95. 139 ft. 96. 139 ft. 97. 139 ft. 98. 139 ft. 99. 139 ft. 100. 139 ft. 101. 139 ft. 102. 139 ft. 103. 139 ft. 104. 139 ft. 105. 139 ft. 106. 139 ft. 107. 139 ft. 108. 139 ft. 109. 139 ft. 110. 139 ft. 111. 139 ft. 112. 139 ft. 113. 139 ft. 114. 139 ft. 115. 139 ft. 116. 139 ft. 117. 139 ft. 118. 139 ft. 119. 139 ft. 120. 139 ft. 121. 139 ft. 122. 139 ft. 123. 139 ft. 124. 139 ft. 125. 139 ft. 126. 139 ft. 127. 139 ft. 128. 139 ft. 129. 139 ft. 130. 139 ft. 131. 139 ft. 132. 139 ft. 133. 139 ft. 134. 139 ft. 135. 139 ft. 136. 139 ft. 137. 139 ft. 138. 139 ft. 139. 139 ft. 140. 139 ft. 141. 139 ft. 142. 139 ft. 143. 139 ft. 144. 139 ft. 145. 139 ft. 146. 139 ft. 147. 139 ft. 148. 139 ft. 149. 139 ft. 150. 139 ft. 151. 139 ft. 152. 139 ft. 153. 139 ft. 154. 139 ft. 155. 139 ft. 156. 139 ft. 157. 139 ft. 158. 139 ft. 159. 139 ft. 160. 139 ft. 161. 139 ft. 162. 139 ft. 163. 139 ft. 164. 139 ft. 165. 139 ft. 166. 139 ft. 167. 139 ft. 168. 139 ft. 169. 139 ft. 170. 139 ft. 171. 139 ft. 172. 139 ft. 173. 139 ft. 174. 139 ft. 175. 139 ft. 176. 139 ft. 177. 139 ft. 178. 139 ft. 179. 139 ft. 180. 139 ft. 181. 139 ft. 182. 139 ft. 183. 139 ft. 184. 139 ft. 185. 139 ft. 186. 139 ft. 187. 139 ft. 188. 139 ft. 189. 139 ft. 190. 139 ft. 191. 139 ft. 192. 139 ft. 193. 139 ft. 194. 139 ft. 195. 139 ft. 196. 139 ft. 197. 139 ft. 198. 139 ft. 199. 139 ft. 200. 139 ft. 201. 139 ft. 202. 139 ft. 203. 139 ft. 204. 139 ft. 205. 139 ft. 206. 139 ft. 207. 139 ft. 208. 139 ft. 209. 139 ft. 210. 139 ft. 211. 139 ft. 212. 139 ft. 213. 139 ft. 214. 139 ft. 215. 139 ft. 216. 139 ft. 217. 139 ft. 218. 139 ft. 219. 139 ft. 220. 139 ft. 221. 139 ft. 222. 139 ft. 223. 139 ft. 224. 139 ft. 225. 139 ft. 226. 139 ft. 227. 139 ft. 228. 139 ft. 229. 139 ft. 230. 139 ft. 231. 139 ft. 232. 139 ft. 233. 139 ft. 234. 139 ft. 235. 139 ft. 236. 139 ft. 237. 139 ft. 238. 139 ft. 239. 139 ft. 240. 139 ft. 241. 139 ft. 242. 139 ft. 243. 139 ft. 244. 139 ft. 245. 139 ft. 246. 139 ft. 247. 139 ft. 248. 139 ft. 249. 139 ft. 250. 139 ft. 251. 139 ft. 252. 139 ft. 253. 139 ft. 254. 139 ft. 255. 139 ft. 256. 139 ft. 257. 139 ft. 258. 139 ft. 259. 139 ft. 260. 139 ft. 261. 139 ft. 262. 139 ft. 263. 139 ft. 264. 139 ft. 265. 139 ft. 266. 139 ft. 267. 139 ft. 268. 139 ft. 269. 139 ft. 270. 139 ft. 271. 139 ft. 272. 139 ft. 273. 139 ft. 274. 139 ft. 275. 139 ft. 276. 139 ft. 277. 139 ft. 278. 139 ft. 279. 139 ft. 280. 139 ft. 281. 139 ft. 282. 139 ft. 283. 139 ft. 284. 139 ft. 285. 139 ft. 286. 139 ft. 287. 139 ft. 288. 139 ft. 289. 139 ft. 290. 139 ft. 291. 139 ft. 292. 139 ft. 293. 139 ft. 294. 139 ft. 295. 139 ft. 296. 139 ft. 297. 139 ft. 298. 139 ft. 299. 139 ft. 300. 139 ft. 301. 139 ft. 302. 139 ft. 303. 139 ft. 304. 139 ft. 305. 139 ft. 306. 139 ft. 307. 139 ft. 308. 139 ft. 309. 139 ft. 310. 139 ft. 311. 139 ft. 312. 139 ft. 313. 139 ft. 314. 139 ft. 315. 139 ft. 316. 139 ft. 317. 139 ft. 318. 139 ft. 319. 139 ft. 320. 139 ft. 321. 139 ft. 322. 139 ft. 323. 139 ft. 324. 139 ft. 325. 139 ft. 326. 139 ft. 327. 139 ft. 328. 139 ft. 329. 139 ft. 330. 139 ft. 331. 139 ft. 332. 139 ft. 333. 139 ft. 334. 139 ft. 335. 139 ft. 336. 139 ft. 337. 139 ft. 338. 139 ft. 339. 139 ft. 340. 139 ft. 341. 139 ft. 342. 139 ft. 343. 139 ft. 344. 139 ft. 345. 139 ft. 346. 139 ft. 347. 139 ft. 348. 139 ft. 349. 139 ft. 350. 139 ft. 351. 139 ft. 352. 139 ft. 353. 139 ft. 354. 139 ft. 355. 139 ft. 356. 139 ft. 357. 139 ft. 358. 139 ft. 359. 139 ft. 360. 139 ft. 361. 139 ft. 362. 139 ft. 363. 139 ft. 364. 139 ft. 365. 139 ft. 366. 139 ft. 367. 139 ft. 368. 139 ft. 369. 139 ft. 370. 139 ft. 371. 139 ft. 372. 139 ft. 373. 139 ft. 374. 139 ft. 375. 139 ft. 376. 139 ft. 377. 139 ft. 378. 139 ft. 379. 139 ft. 3



WELL'S STATIC WATER LEVEL 30 ft. below land surface measured on mo/day/yr 10-25-91

Pump test data: Well water was 30 ft. after 1 1/2 hours pumping 50 gpm

Est. Yield gpm: Well water was 30 ft. after hours pumping gpm

Bore Hole Diameter 11 in. to 13 ft., and in. to ft.

WELL WATER TO BE USED AS:

<u>1</u> Domestic	3 Feedlot	6 Oil field water supply	9 Dewatering	11 Injection well
2 Irrigation	4 Industrial	7 Lawn and garden only	10 Monitoring well	12 Other (Specify below)

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 ☐ Welded ☐
	1 Steel 3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	

Blank casing diameter 59 in. to ft., Dia.
Casing height above land surface lbs./ft. Wall thickness or gauge No. 160 PVC

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:

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 REPERFORATION INTERVALS: From 59 ft. to 73 ft.

SCREEN-PERFORATED INTERVALS: From 1 ft. to 2 ft., From ft. to ft.
From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 23 ft. to 13 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 3 ft. to 23 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?		How many feet?	
FROM	TO	FROM	TO
LITHOLOGIC LOG		PLUGGING INTERVALS	

0	3	top soil
3	52	clay
52	68	fine to med sand
68	73	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) 10-25-91 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 318 This Water Well Record was completed on (mo/day/yr) 11-1-91 under the business name of Weninger Drilling Inc. by (signature) [Signature]