

1 LOCATION OF WATER WELL		Fraction		Section Number		Township Number		Range Number	
County: Haskell		NW 1/4 SW 1/4 SW 1/4		15		T 27 S		R 34 E (W)	
Distance and direction from nearest town or city? Approx. 17 3/4 miles and 2 1/2 miles West of Satanta, KS.					Street address of well if located within city?				
2 WATER WELL OWNER: Bill Engler					Board of Agriculture, Division of Water Resources				
RR#, St. Address, Box #: 810 Thompson					Application Number:				
City, State, ZIP Code: Garden City, KS 67846									
3 DEPTH OF COMPLETED WELL: 335 ft. Bore Hole Diameter: 7 7/8 in. to 9 in. to 10 in. to 12 in. to 14 in. to 16 in. to 18 in. to 20 in. to 22 in. to 24 in. to 26 in. to 28 in. to 30 in. to 32 in. to 34 in. to 36 in. to 38 in. to 40 in. to 42 in. to 44 in. to 46 in. to 48 in. to 50 in. to 52 in. to 54 in. to 56 in. to 58 in. to 60 in. to 62 in. to 64 in. to 66 in. to 68 in. to 70 in. to 72 in. to 74 in. to 76 in. to 78 in. to 80 in. to 82 in. to 84 in. to 86 in. to 88 in. to 90 in. to 92 in. to 94 in. to 96 in. to 98 in. to 100 in. to 102 in. to 104 in. to 106 in. to 108 in. to 110 in. to 112 in. to 114 in. to 116 in. to 118 in. to 120 in. to 122 in. to 124 in. to 126 in. to 128 in. to 130 in. to 132 in. to 134 in. to 136 in. to 138 in. to 140 in. to 142 in. to 144 in. to 146 in. to 148 in. to 150 in. to 152 in. to 154 in. to 156 in. to 158 in. to 160 in. to 162 in. to 164 in. to 166 in. to 168 in. to 170 in. to 172 in. to 174 in. to 176 in. to 178 in. to 180 in. to 182 in. to 184 in. to 186 in. to 188 in. to 190 in. to 192 in. to 194 in. to 196 in. to 198 in. to 200 in. to 202 in. to 204 in. to 206 in. to 208 in. to 210 in. to 212 in. to 214 in. to 216 in. to 218 in. to 220 in. to 222 in. to 224 in. to 226 in. to 228 in. to 230 in. to 232 in. to 234 in. to 236 in. to 238 in. to 240 in. to 242 in. to 244 in. to 246 in. to 248 in. to 250 in. to 252 in. to 254 in. to 256 in. to 258 in. to 260 in. to 262 in. to 264 in. to 266 in. to 268 in. to 270 in. to 272 in. to 274 in. to 276 in. to 278 in. to 280 in. to 282 in. to 284 in. to 286 in. to 288 in. to 290 in. to 292 in. to 294 in. to 296 in. to 298 in. to 300 in. to 302 in. to 304 in. to 306 in. to 308 in. to 310 in. to 312 in. to 314 in. to 316 in. to 318 in. to 320 in. to 322 in. to 324 in. to 326 in. to 328 in. to 330 in. to 332 in. to 334 in. to 336 in. to 338 in. to 340 in. to 342 in. to 344 in. to 346 in. to 348 in. to 350 in. to 352 in. to 354 in. to 356 in. to 358 in. to 360 in. to 362 in. to 364 in. to 366 in. to 368 in. to 370 in. to 372 in. to 374 in. to 376 in. to 378 in. to 380 in. to 382 in. to 384 in. to 386 in. to 388 in. to 390 in. to 392 in. to 394 in. to 396 in. to 398 in. to 400 in. to 402 in. to 404 in. to 406 in. to 408 in. to 410 in. to 412 in. to 414 in. to 416 in. to 418 in. to 420 in. to 422 in. to 424 in. to 426 in. to 428 in. to 430 in. to 432 in. to 434 in. to 436 in. to 438 in. to 440 in. to 442 in. to 444 in. to 446 in. to 448 in. to 450 in. to 452 in. to 454 in. to 456 in. to 458 in. to 460 in. to 462 in. to 464 in. to 466 in. to 468 in. to 470 in. to 472 in. to 474 in. to 476 in. to 478 in. to 480 in. to 482 in. to 484 in. to 486 in. to 488 in. to 490 in. to 492 in. to 494 in. to 496 in. to 498 in. to 500 in. to 502 in. to 504 in. to 506 in. to 508 in. to 510 in. to 512 in. to 514 in. to 516 in. to 518 in. to 520 in. to 522 in. to 524 in. to 526 in. to 528 in. to 530 in. to 532 in. to 534 in. to 536 in. to 538 in. to 540 in. to 542 in. to 544 in. to 546 in. to 548 in. to 550 in. to 552 in. to 554 in. to 556 in. to 558 in. to 560 in. to 562 in. to 564 in. to 566 in. to 568 in. to 570 in. to 572 in. to 574 in. to 576 in. to 578 in. to 580 in. to 582 in. to 584 in. to 586 in. to 588 in. to 590 in. to 592 in. to 594 in. to 596 in. to 598 in. to 600 in. to 602 in. to 604 in. to 606 in. to 608 in. to 610 in. to 612 in. to 614 in. to 616 in. to 618 in. to 620 in. to 622 in. to 624 in. to 626									

DRILLERS TEST LOG

CUSTOMERS NAME	Bill Engler	DATE	10-6-80
STREET ADDRESS	810 E. Thompson	TEST #	1 E. LOG Yes
CITY & STATE	Garden City, KS	DRILLER	Livingston
COUNTY	Haskell	QUARTER	SW
	SECTION	15	TOWNSHIP
		27	RANGE
			34

LOCATION

%	FOOTAGE			DESCRIPTION OF STRATA	Static Water Level _____	
	From	Pay	To		Proposed Well Depth _____	
	0		4	Sand		
	4		30	Brown sandy clay		
	30		60	Brown clay		
	60		65	Sand fine to med		
	65		80	Brown clay		
	80		90	Sand fine to med	small gravel & clay	
	90		118	Sand fine to med	small to large gravel	
	118		140	Sand fine to med	coarse small gravel	
75	140	38	218	Sand fine to med	coarse small to med gravel, very fine clay stk	
				& cemented ledges		
	218		285	Brown sandy clay	& limerock few sand stk.	
70	285	27	312	Sand fine to med	coarse small to med gravel cemented drills rough	
	312		320	Limerock & white	sandy clay & sand stk	
65	320	13	333	Sand fine to med	coarse small gravel	
	333		340	Brown sandy clay	& fine sand stk.	
					5" Plastic	
					Perf. Plain	
				335 to 325	10'	
				325 to 315		10'
				315 to 285	30'	
				285 to 220		65'
				220 to 210	10'	
				210 to 0		210'
				Totals	50'	285'

GARDEN CITY, KS

Phone 276-3278

HENKLE DRILLING & SUPPLY CO., INC.

IRRIGATION HEADQUARTERS

SUBLETTE, KS

Phone 675-4311

TEST HOLES * * * * * IRRIGATION & INDUSTRIAL WELLS * * * * STOCK WELLS