WATER WELL RECORD	Form WWC-	Division of Water Resources App. No. 20,101
1 LOCATION OF WATER WELL		Section Number Township No. Range Number
County: FINNEY	¼ ¼ NE ¼ N	W ¼ 1 T 26 S R 33 □E [7]W
Street/Rural Address of Well Locati		
from nearest town or intersection: I	f at owner's address, check here	
GARDEN CITY-10-1/3RD MILE		D, Longitude: (in decimal degrees)
5,618 FT. NORTH & 3,855 FT.	WEST	Elevation:
2 WATER WELL OWNER: RAY	YMOND & LOIS JOHNSTON	Datum: WGS 84, NAD 83, NAD 27 Collection Method:
RR#, Street Address, Box #: 966	5 S. HWY. 83	GPS unit (Make/Model:)
0' 0 710 0-1-	RDEN CITY, KS 67846	☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey
		Est. Accuracy:
3 LOCATE WELL WITH AN "X" IN 4 DEPTH	OF COMPLETED WELL47	0 0
SECTION BOX: Depth(s) Groundwater Encountered (1)		
N WELL'S STATIC WATER LEVEL 195		
Pump test data: Well water wasft. after		
EST. YIELDgpm. Well water wasft. afterhours pumpinggpm		
W         E   Bore Hole Diameter30in. to4/0ft., andin. toft.		
WELL WATER TO BE USED AS: □ Public water supply □ Geothermal □ Injection well		
SW SE Domestic    Feedlot    Oil field water supply    Dewatering    Other (Specify below)		
☐ Irrigation ☐ Industrial ☐ Domestic-lawn & garden ☐ Monitoring well		
Was a chemical/bacteriological sample submitted to Department? Yes V No		
S If yes, mo/day/yr sample was submitted		
water well t		450
5 TYPE OF CASING USED: Steel PVC Other		
CASING JOINTS: Glued Clamped Welded Threaded Casing diameter 16 in. to 295 ft., Diameter in. to ft., Diameter ft.,		
Casing diameter 10	12 in Weight 42 0	5lbs./ft., Wall thickness or gauge No250
TYPE OF SCREEN OR PERFORATI	ON MATERIAL	wall mickness or gauge No
✓ Steel Stainless Steel	□ PVC	☐ Other (Specify)
Brass Galvanized Steel None used (open hole)		
SCREEN OR PERFORATION OPENINGS ARE:		
Continuous slot Mill slot Gauze wrapped Torch cut Drilled holes None (open hole)		
□ Louvered shutter □ Key punched ☑ Wire wrapped □ Saw cut □ Other (specify)		
SCREEN-PERFORATED INTERVAL	LS: FIOII	ft., From ft. to ft.
GRAVEL PACK INTERVAL	S. From 20 ft to	220 ft., From 280 ft. to 470 ft.
GRAVED THOR HVIDRYIN		ft., From ft. to ft.
6 GROUT MATERIAL: Neat	cement Cement grout	Bentonite Other
Grout Intervals: From0	ft. to20 ft., From220	ft. to .280 ft., From ft. to
What is the nearest source of possible of		,
		stock pens
Sewer lines Cessr		storage Abandoned water well  lizer storage Oil well/gas well N/A
☐ Watertight sewer lines ☐ Seeps Direction from well		lizer storage Oil well/gas well N/A stance from well
	LOGIC LOG FRO	
TROM TO EITHOR	TRO	TO ETTIO. LOG (COIL.) OF I LOGGING INTERVALS
SEE ATTACHED L	OG	
	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was   ☐ constructed, ☐ reconstructed, or ☐ plugged		
under my jurisdiction and was completed on (mo/day/year) .12-20-10 and this record is true to the best of my knowledge and belief.		
Kansas Water Well Contractor's License No. 208 This Water Well Record was completed on (mo/day/year) 12-21-10		
under the business name of MINTER-WILSON DRILLING CO., INC. by (signature) Mora Keller		
INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) 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 copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at		
http://www.kdheks.gov/waterwell/index.html.		
KSA 82a-1212 Check: White Copy, Blue Copy, Pink Copy		

## The Professionals MINTER-WILSON DRILLING CO. Water Systems Complete Installation

Irrigation and Repairing

INCORPORATED

P.O. Box A • Phone 620-276-8269 • **GARDEN CITY, KANSAS 67846** 

NAME

RAY JOHNSTON

COUNTY

FINNEY

DATE

10-12-10

LOCATION:

NW 1/4 1-26-33 - PARALLEL & WEST FORK ROAD - 1/2 MILE SOUTH

& 1/4 MILE EAST

- NORTH EDGE OF CIRCLE

STATIC WATER LEVEL 245 FT.

## TEST#2

0' TO 11' - BROWN SANDY CLAY

11' TO 104' - FINE TO MEDIUM SAND & GRAVEL - SOME COARSE

WITH LAYERS OF BROWN SANDY CLAY

104' TO 130' - BROWN SANDY CLAY

130' TO 143' - FINE TO MEDIUM SAND & GRAVEL - SOME COARSE

WITH LAYERS OF BROWN SANDY CLAY

143' TO 170' - BROWN SANDY CLAY

170' TO 186' - FINE TO MEDIUM SAND & GRAVEL

WITH STRIPS OF BROWN SANDY CLAY

186' TO 198' - BLACK CLAY WITH STRIPS OF HARD ROCK

198' TO 220' - GRAY & BROWN CLAY WITH STRIPS OF SAND

220' TO 245' - FINE TO MEDIUM SAND & GRAVEL

WITH STRIPS OF BROWN SANDY CLAY - 20%

245' TO 264' - FINE TO MEDIUM SAND & GRAVEL

264' TO 272' - FINE TO MEDIUM SAND & GRAVEL

WITH STRIPS OF BROWN SANDY CLAY - 15%

272' TO 287' - BROWN SANDY CLAY

287' TO 303' - FINE TO MEDIUM SAND & GRAVEL

WITH STRIPS OF BROWN SANDY CLAY - 20%

303' TO 323' - FINE TO MEDIUM SAND & GRAVEL

323' TO 330' - BROWN SANDY CLAY

330' TO 338' - FINE TO MEDIUM SAND & GRAVEL

338' TO 367' - BROWN SANDYCLAY WITH STRIPS OF HARD WHITE ROCK

367' TO 378' - FINE TO MEDIUM SAND & GRAVEL

378' TO 390' - BROWN SANDY CLAY WITH STRIPS OF HARD WHITE ROCK

390' TO 410' - BROWN CLAY

410' TO 425' - BROWN SANDY CLAY

425' TO 448' - BROWN CLAY WITH STRIPS OF YELLOW CLAY

448' TO 461' - FINE TO MEDIUM SAND & GRAVEL WITH SOME BROWN ROCK

& LAYERS OF BROWN & YELLOW CLAY - 30%

461' TO 482' - HARD BROWN, WHITE & YELLOW CLAY

WITH 10% BROWN ROCK - 250 PULL DOWN

482' TO 500' - SHALE - 250 PULL DOWN