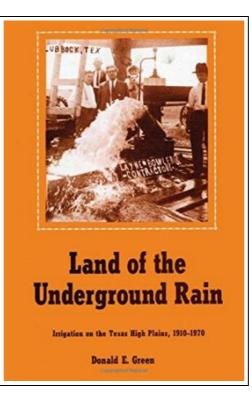
# Land of the Underground Rain: Irrigation on the Texas High Plains, 1910-1970



Filesize: 6.79 MB

## Reviews

Definitely among the best book I have possibly read. I have study and i am sure that i will going to go through once more once more later on. Your lifestyle span is going to be convert when you full looking at this publication. (Prof. Damon Kautzer III)

## LAND OF THE UNDERGROUND RAIN: IRRIGATION ON THE TEXAS HIGH PLAINS, 1910-1970



DOWNLOAD PDF

University of Texas Press. Paperback. Condition: New. 326 pages. Dimensions: 8.9in. x 6.0in. x 1.2in.The scarcity of surface water which has so marked the Great Plains is even more characteristic of its subdivision, the Texas High Plains. Settlers on the plateau were forced to use pump technology to tap the vast ground water resourcesthe underground rainbeneath its flat surface. The evolution from windmills to the modern high-speed irrigation pumps took place over several decades. Three phases characterized the movement toward irrigation. In the period from 1910 to 1920, large-volume pumping plants first appeared in the region, but, due to national and regional circumstances, these premature efforts were largely abortive. The second phase began as a response to the drouth of the Dust Bowl and continued into the 1950s. By 1959, irrigation had become an important aspect of the flourishing High Plains economy. The decade of the 1960s was characterized chiefly by a growing alarm over the declining ground water table caused by massive pumping, and by investigations of other water sources. Land of the Underground Rain is a study in human use and threatened exhaustion of the High Plains most valuable natural resource. Ground water was so plentiful that settlers believed it flowed inexhaustibly from some faraway place or mysteriously from a giant underground river. Whatever the source, they believed that it was being constantly replenished, and until the 1950s they generally opposed effective conservation of ground water. A growing number of weak and dry wells then made it apparent that Plains residents were mining an exhaustible resource. The Texas High Plains region has been far more successful in exploiting its resource than in conserving it. The very success of its pump technology has produced its environmental crisis. The problem brought about by the threatened exhaustion of this resource still...

Read Land of the Underground Rain: Irrigation on the Texas High Plains, 1910-1970 Online
Download PDF Land of the Underground Rain: Irrigation on the Texas High Plains, 1910-1970

## See Also

1	
	-

#### Lans Plant Readers Clubhouse Level 1

Barron's Educational Series. Paperback. Book Condition: New. Paperback. 24 pages. Dimensions: 8.9in. x 5.7in. x 0.3in.This is volume six, Reading Level 1, in a comprehensive program (Levels 1 and 2) for beginning readers. Two nine-book sets... Save eBook

٢	Ъ
L	
L	

#### DK Readers Animal Hospital Level 2 Beginning to Read Alone

DK CHILDREN. Paperback. Book Condition: New. Paperback. 32 pages. Dimensions: 8.9in. x 5.8in. x 0.1in.This Level 2 book is appropriate for children who are beginning to read alone. When Jack and Luke take an injured... Save eBook

Jave	ebuu

L	
L	<u> </u>
L	=
L	

### **DK Readers Duckling Days**

DK CHILDREN. Paperback. Book Condition: New. Paperback. 32 pages. Dimensions: 8.9in. x 5.9in. x 0.2in.This Level 1 book is appropriate for children who are just beginning to read. Six ducklings follow mother duck everywhere. One... Save eBook

=

#### DK Readers Invaders From Outer Space Level 3 Reading Alone

DK CHILDREN. Paperback. Book Condition: New. Paperback. 48 pages. Dimensions: 8.9in. x 5.9in. x 0.1in. Are aliens from other planets visiting Earth Read these amazing stories of alien encounters -- and make up your own mind!... Save eBook

»

»

٢	τ	4	
L			

#### DK READERS Pirates Raiders of the High Seas

DK CHILDREN. Paperback. Book Condition: New. Paperback. 48 pages. Dimensions: 8.8in. x 5.9in. x 0.2in.Meet Pirates who got away with murder... and pirates who died in the hangmans noose! These 48-page books about... Save eBook

»