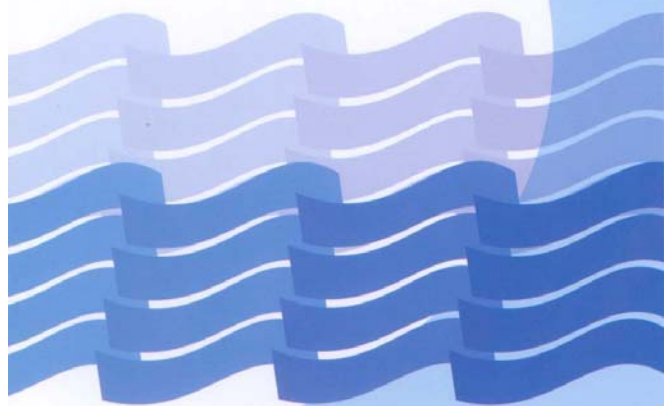


دستورالعمل استحصال آب



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Water Harvesting Methods))

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Land Alteration))

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ater Barrier))

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() Myers

(Water Harvesting)

() Frasier

Negev

Negev

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Shanon

() Myers

() Kenyon .

() Myers

() Cooley

()

%

()

% () /

.() **Myers**

(Water Harvesting Methods)

() **Cooley**

:

.() **Schachori,A,y.,of Michaeli,A**

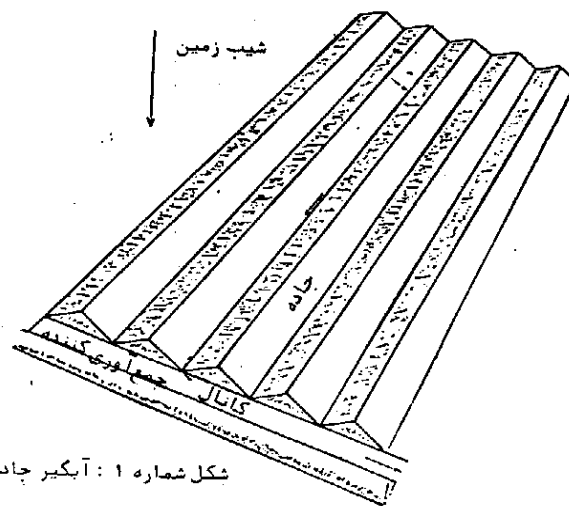
[() **Grover, 8.1.,Campbell,C.B., Campbell M.D.]**

(Land Alteration)

() **Deck, Chiarella**

() **Rauzi, Woolhesir, Evans**

%



شکل شماره ۱: آبگیر جاده ای

.() **Davidson, D.T.**

:

() **Myers**

()

Hillel

.() **Reglnate,R.J.,Nakayama,F.S., Miller, J.B.**

) **Dutt,GR.,Mecreay**

(

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() Cluff, C.B, .

%
Fink, D.H., Cooley,

() K.R., Frasier, G.W.

/

() Hill Rawitz .() Wilke, O. Runkles, J. Of Wendt c.

:

() Myers, L.E., Frasier, G.W., Griggs, J.R.,

.() Myers, L.E., Frasier, G.W., .

() Claff.C.B., .

(Tucson %)

Cluff

() Cluff.C.B.,

%

%

() FrGeisar,G.W., .

() Thaver,A.A.,Lauritzen,G.W, () Frasier,G.W., .

() Dedrick,A.R.,

Fairbourn, M.L., Rauziz, F, Gardner, H.R., .

.() Lauritzen ()

(% %) .

() Cooley .
:

)

(

(Catchment)

-1

()

Cooley

(Effective Rainfall)

() **Meyer**

$$A = \left(\frac{Q}{10cp}\right).a$$

:

=A

=Q

=a

=c

=p

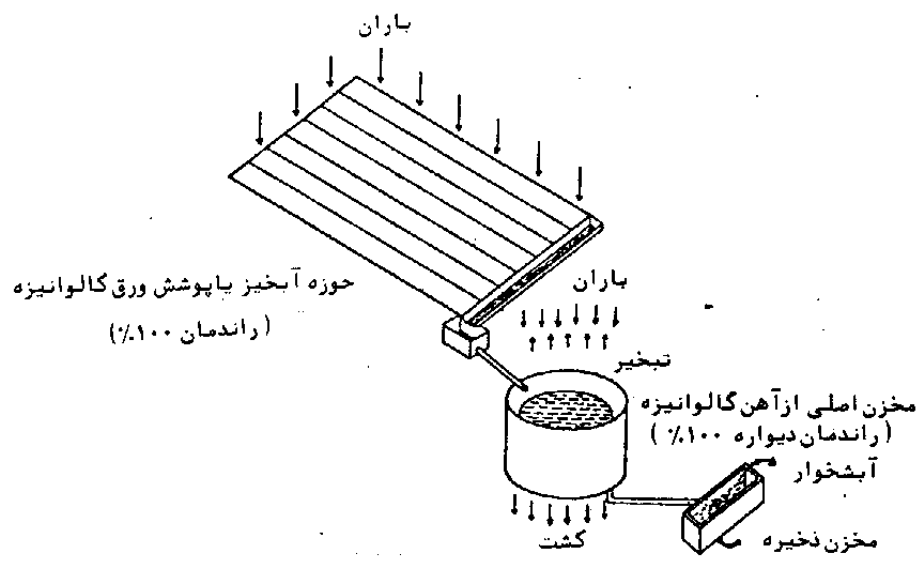
() Fink

Myers

() **Myers**

()

Ree



$$Ch = Ce + Cs + Cu + Co$$

=Ch

=Ce

=Cs

=Cu

=Co

:

$$Cl = Ce + Cs + Co$$

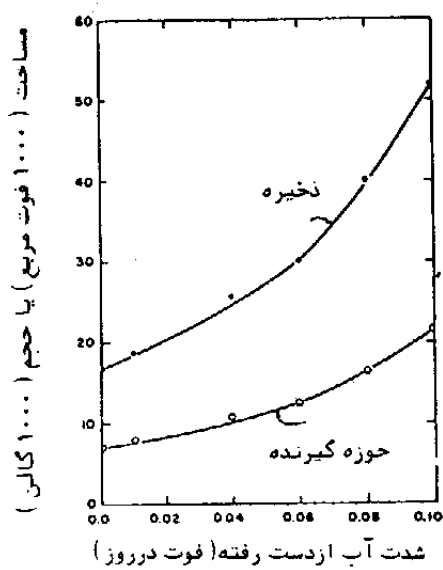
:

$$Ch = Cl + Cu$$

()

Ree

(Ce)



(Still Water)

)

%

(Ce)

Ac

x% AC

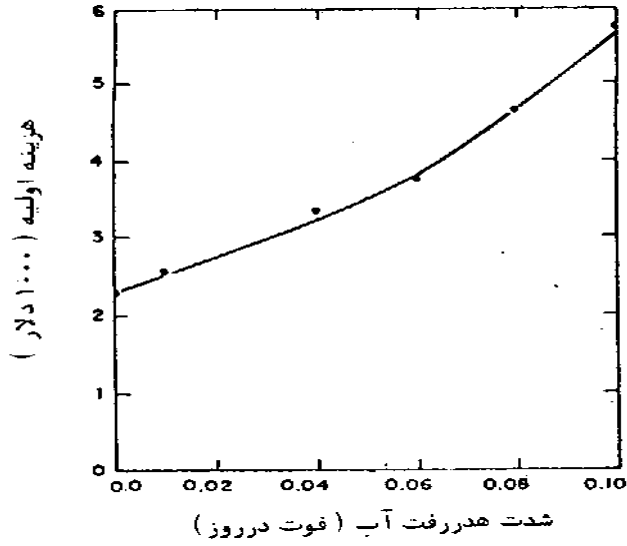
V

x / V

(Cw)

(Ct)

$$Ct = a () bce$$



/ b a

()

%

() **Widsom D.F.**, / /

(ater Barrier)

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() Brutsaert Yu

Keys () Thomas, Beard, Gainer

() Gunaje

Mangest Crow

() Cooley

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Keyes & Gunaje Yu & Brutsear			:	
Crow & Manges				
Crow & Manges Drew()			:	
Cooley & Cluff Myers & Flasier Cooley & Myers Crow & Manges Cooley Cooley Cluff Cooley & Myers Derick, Hansen				

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.(**Frasier Myers**)

$\frac{2}{3}$

×

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(**Handen & Dedrick** **Myers & Cooley**)

PVC

(Foamed Butyl rubber)

% %

() **Myers**

()

() **Burdass**

(DPW)

() **Cluff**

Frasier

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