

GENERAL INFO

1/1/1973 Priority
date determined by
Jpn Shurtz/Western,
due to well completed
6/19/1972 + when
house was built, etc.

CONV DATE: 8/12/2007

NAME: Michael / Angela McGlathery

PHONE #: (208) 343-9653

PERMIT #: 63-32642

LOCATION OF WELL: between fork in road, north^{east} of POU (see map)

CASING SIZE: 10" 8"

Driller ~~unknown~~ Wayne Stevens + Son

HP: 10 (3 phase)

Discharge Size: 2" = 0.11 cfs
Theoretical:

DYNAMIC: 284 + 10

STATIC: 284'

DEPTH: 750' (cased to 410')

$$\frac{(8.8)(10hp)(0.70)}{(294) + (70 \times 2.31)} = 0.135 \text{ cfs}$$

7/26/1973 field inspection: 0.12

PSI: 70 (what he runs system at)

~~RES IRRIGATED:~~ Storage/pressure tanks: (8) 87 gallon tanks

SPRINKLER INFO: 2" main → 1 1/2" polypro line

TYPE: to 4 systems w/ pop-up

SIZE: 3/4" Nelson nozzles +

LENGTH: 1 shrub system w/ bubblers

OPERATING: + on rt. side 3 automatic systems w/ 3 pop-up Nelson 3/4"

640 gallon total; replaced
3 years ago when there was
a fire.

STOCK:

DOMESTICS: 2 homes, 1 acre lawn, 20 fruit trees

OTHER USES: None

OTHER RTS USED: 63-7423C (63-7423A, B, C limited to 0.12 cfs) per 7/26/1973 field inspection

DIRECTIONS: total combined diversion rate of 0.12 cfs

domestic 2 houses, single ownership (primary house + mother-in-law house); multifamily residence

Physical + mailing address: 9892 Hwy 21, Boise 83716

Gov't Lot Shows: 2.5 acres total owned by

Par # 2350 of NE 4NW 4

Supplemental Water: none

XAM DATE:

desk top + phone contact conducted with Michael McGlathery
by:
S. Hemerway