

Watching and Waiting: Conducting Ethnographic Research

Emily Plant, Marketing





The Plan

- Investigate the antecedents to Yearling sale price at auction
- Keeneland September 2008 Yearling Sale
 - − September 8 − 23, 2008
- Combine qualitative and quantitative data
- Take a networks perspective- show that networks data contributes to performance (\$)



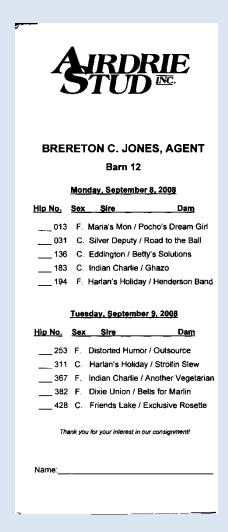
Preliminary Results

- Pilot study conducted in Spring 2007 with Keeneland September 2007 data.
- Looked at the idea of "signals"- actions of other participants in market are visiblechoices and actions that are made in the market are based on perceptions of the goods offered that are shared and public (White 1981, Podolny 1993)



Preliminary Results, cont.

- In other words, people look at what other people are doing to get an idea of what they should be doing.
 - Various players involved here:
 - Buyers, Sellers, Consignors, Agents,
 Trainers, Vets, etc





So, what do people pay for?

- They want: Quality, Reputation, and Status
 - Quality: Does this animal have the makings of a good race horse?

– Reputation: Am I going to get screwed over by the person selling this horse?

– Status: Are my friends going to think I'm special because I own this horse?



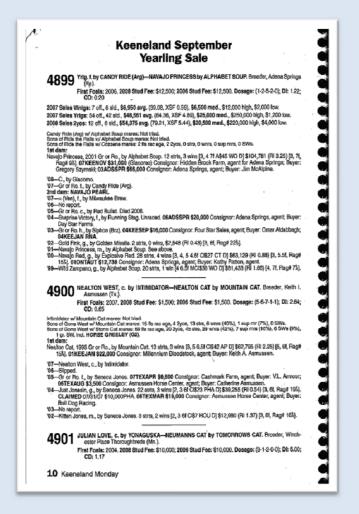
But what is the *real* story?

- Interesting, strong results, but needed a way to make some sense of the regression results- once we have a sample size of 5,555 everything in the regression model is going to be significant!
- Need some other data to help interpret what is really going on- or else get trapped in a sea of P<.05-ness.
 - Sutton and Rafaeli- use qualitative data to help explain unexpected negative relationship



The Data

	Property of Ac Hidden Bro	lena Springs,	
Barn	GRAY OR R		Hip No.
26	Tirings you Fooled Apr		4899
1014-2015	C. C. C. C. Collect Apr		Cryptoclearance
			Herbaleslan ,
	Candy Ride (ARG)		
	WELL DELEVANO 1	Candy Girl	Candy Stripes
GRAY OR			
ROAN FILLY	mile	Alphabet Soup	Cozzene
jošá kčini	Navaio Princess	10 called 10	Miterate
kil	Navajo Princess. (2001)	Mousin Pearl	El Prado (IRE)
1856.7	d.	reselo repri aminimi [Assombrie
By CANDY RI	DE (ARG) (1999)) Cham	bion miler in Argent	ina; stakes winner
of 6 races	in 6 starts at 3 and 4, \$7	49,149, Pacific Class	sic S. [G1] (DMR.
\$600,000)	ntr. 1/14 mi/in 1:59; Joac	quin S. de Anchoren	a [G1]/ San Isidro
[G1];rAme	rican H. [G2] (HOL, \$90	000). His first foal	s are 2-year-olds
of 2008. S	ire of El Brujo (winner in	2 starts, \$68,260, 2r	d Glarendon SR
Conservation with	000(GAN))), Evita Argent her Ride the Rails, sire o	na (winner in 1 stari	, \$28,800) Son of
1st dam	nei mide ine nails, sire o	i i vistakes withets,	z champions,
NAVA:IO RRINI	CESS, by Alphabet Soup	Winner at 3 458 0	60: in N.A // IS 12
wins in 3:	starts at 4, \$57,620, in Ca	nada (Total: \$104.7	81) Dam of 1 reg-
istered fo	al, above.dq .c of anise to	Ceshel acches vo	mos chol. lent.
2nd dam	the winds are the	1 77 13 9	1/2/2 Dept.
NAVAJO PEAI	RL, by El Prado (IRE). 2 v	vins at 2, \$140,255, [Princess Elizabeth
ining SR (WC	\$94,680(GAN)), 2nd F	anfreluche SR (WC), \$16,470(CAN)).
OR (Sent to V	enezuela: Dam of 4 othe	r toals, 3 to race, 2 v	vinners, Incl.
3rd dom	no. Winner at 4, \$81,433		3000 PH 15
ASSOMBBIE :	by Timeless:Moment:2w	ine in 4 etarteiat 9 6	32:020: in France
Prix Hero	d; placed at 2 and 6, \$4 \$15,000), 3rd Althea S.	1.300. in N.A./U.S.	2nd Santa Ysabel
SR (SA,	\$15,000), 3rd Althea S.	[LR] (HOL, \$7,500)	. (Total: \$78,171):
of Sister to A	ALL FIRED UP Dam of	4 winners,: including	→ 3.5 ± 1.55 × 1.1 ± 2.1
BRUSHING	BULLY & wins at 2 and	4: \$359.778; Display	%S: [L]:(WO::\$65
/ JUCAN)), 3rd Queen's Plate-R (\ \$35,000(CAN)), Col. R. S	NO. \$110,000(CAN)), Prince of Wales
000 \$17	GOS(CANN), COLD.	s. Iviciaugillin in: (G	oj, Plate mai 5H
NAVAJO PE	903(CAN)). ARL Stakes winner, ab	OWA CONTRACTOR	er symboling
4th dam	MATERIA MELLE DING	E. S. E. STROW . Shi	nik eleanari
ANJELICCO, I	by Angle Light, 5 wins at	: 89 \$26,525 Carmi	S. 2nd Goddess
S. Whirla	way S. Set ntr at Cahokia	Downs 5 fur. in 57	7: Dam of-
ALL FIRED	UP. 5 wins, \$450,015, A	rlington Washington	
	E. Stakes winner, above.		grind
	HT. 8 wins, 3 to 6, \$87,8 Unraced Dam of RU		3) RINGO TIME
III SALAS ASS	A LIBERTO SERVICE AND ALL VALUE	COLUMN TO A SALES	AALIN III IIIAA
\$848,950	Spinaway St [G1] (SAR	\$120,000); etc.: Di	gnifled Donovan
: [L], 9 win	s, Total: \$426,327; grand	dam of Baffled [G3	Total: \$20,609).
	Unraced Dam of Neve	rbeendancin' [L] (9	wins, \$173,057).
All Fulla Fire	Condoca Danis of Meet		[G2]: oto oiro)
Synformer. E	am of WILD SYN (\$358	174, Blue Grass S.	[GZ]; GIC., SHO).
), HONNS GHAY (\$11), Spinaway Sr [G1] (\$AR s. Total: \$426,327; grand Unraced. Dam of Neve Dam of WILD SYN (\$358 bition. Dam of ISLAND ES		
ler [L] (4	wins, \$154,212), Plunde		wins, \$107,206).
	wins, \$154,212), Plunde		



Keeneland Catalog Page

Thoroughbred Times Buyers Guide



And even more data sources...

Page: 1

Keeneland Association, Inc.

Date: 09/24/2008 Time: 11:18:18

Repository System (By Hip - All Content) 2008 September Yearling Sale Session 8 Only

Seq#	Date	Out Time	In Time	1 010011	Vot. Firm
or#: 182	59 Consi	gnor Name: Ta	ylor Made S	Sales Agency	
		Ta	ylor Made S	Sales Agency, Agent LXVI	
14288	9/16/2008	9:37:00 AM	9:41:00 AM	Hammock, Phillip D.	FERGUSON, HAMMOCK, BONENCLARK
14207	9/16/2008	8:49:00 AM 8	9:04:29 AM	Stephens, David H.	WEEMS & STEPHENS EQUINE HOSPITA
14058	9/15/2008	5:35:00 PM8:	5:38:26 PM	Santschi, Elizabeth	EQUINE MEDICAL ASSOCIATES
13998	9/15/2008	4:54:00 PM	4:58:00 PM	Foil, Allison	FOIL EQUINE
or#: 283	7 Consi	gnor Name: Mi	II Ridge Sal	93	
		Mi	II Ridge Sal	es, Agent	
14322	9/16/2008	10:01:00 AM 10	0:05:00 AM	Chovanes, Michael	CHOVANES, MICHAEL
14153	9/16/2008	8:16:00 AM 8	8:47:43 AM	Prichard, Michael	EQUINE MEDICAL ASSOCIATES
14149	9/16/2008	8:06:00 AM 8	8:15:00 AM	Prichard, Michael	EQUINE MEDICAL ASSOCIATES
14125	9/15/2008	6:39:00 PM (6:44:00 PM	Traver, Douglas S.	TRAVER, DOUGLAS S.
14066	9/15/2008	5:40:00 PM 8	5:54:17 PM	Baker, William	WOODFORD VET, CLINIC
13829	9/15/2008	3:31:00 PM 8	3:40:36 PM	Hammock, Phillip D,	FERGUSON, HAMMOCK, BONENCLARK
or#: 860	1 Consi	gnor Name: Br	ookdale Sal	les	
		Br	ookdale Sal	les, Agent for Audley Farm	
14333	9/16/2008	10:05:00 AM 1	0:13:08 AM	Chovanes, Michael	CHOVANES, MICHAEL
14242	9/16/2008	9:16:00 AM 9	9:19:00 AM	Hore, Michael	HAGYARD-DAVIDSON-MCGEE
14185	9/16/2008	8:37:00 AM 8	8:51:53 AM	Chase, James P.	DELAWARE EQUINE
13966	9/15/2008	4:35:00 PM 8	4:42:40 PM	Santschl, Elizabeth	EQUINE MEDICAL ASSOCIATES
13910	9/15/2008	4:00:00 PM 8	4:08:20 PM	Hammock, Phillip D.	FERGUSON, HAMMOCK, BONENCLARK
13724	9/15/2008	2:30:00 PM 2	2:48:00 PM	Shellow, Jacqueline	TEIGLAND, FRANKLIN, & BROKKEN
or#: 119	446 Consi	gnor Name: Pa	ramount Sa	ales -	
		Pa	ramount Sa	iles, Agent III	
14686	9/16/2008	1:20:00 PM8	1:29:18 PM	Poole, Barbara	POOLE, BARBARA
14272	9/16/2008	9:31:00 AM 8	9:51:07 AM	Mays, Richard	MAYS RICHARD
14236	9/16/2008	9:14:00 AM 8 9	9:21:50 AM	Chase, James P.	DELAWARE EQUINE
13803	9/15/2008	3:13:00 PM8	3:20:38 PM	Mays, Richard	MAYS RICHARD
or#: 676	Consi	gnor Name: Ad	lena Spring	s	
		Pr	operty of Ad	dena Springs, Hidden Brook, Agent	
13815	9/15/2008	3:23:00 PM	3:26:00 PM	Worden, Patrick	EQUINE MEDICAL CENTER OF OCALA
or#: 119	446 Consi	gnor Name: Pa	ramount Sa	iles	
		Pa	ramount Sa	iles, Agent XLV	
14129	9/15/2008	6:45:00 PM (8:48:00 PM	Traver, Douglas S.	TRAVER, DOUGLAS S.
or#: 188	65 Consi	gnor Name: Ju	dy Klostern	nan	
		Ju	dv Klostern	nan. Agent for Langsem Farm Inc.	
	14288 14207 14058 13998 13998 14322 14153 14149 14153 141466 13829 or #: 860 14333 14242 14185 13966 13910 13724 or #: 119 14686 14272 14236 13803 or #: 676 13815 or #: 119	14288 9/16/2008 14207 9/16/2008 14207 9/16/2008 14058 9/15/2008 13998 9/15/2008 13998 9/15/2008 14153 9/16/2008 14153 9/16/2008 141432 9/16/2008 141425 9/15/2008 1453 9/16/2008 1453 9/16/2008 14242 9/16/2008 14242 9/16/2008 13724 9/15/2008 13724 9/15/2008 13724 9/15/2008 13724 9/15/2008 14272 9/16/2008 14272 9/16/2008 14236 9/16/2008 14236 9/16/2008 14236 9/16/2008 14236 9/16/2008 14236 9/16/2008 14236 9/16/2008 14236 9/16/2008 14236 9/16/2008 14236 9/16/2008 14236 9/16/2008 14236 9/16/2008 14236 9/16/2008 14236 9/16/2008 14236 9/15/2008 14236 9/15/2008 14236 9/15/2008 14237 9/15/2008 14238 9/15/2008 14239 9/15/2008	Ta 14288 9/16/2008 9:37:00 AM 9 14207 9/16/2008 8:49:00 AM 8 14007 9/16/2008 8:49:00 AM 9 14058 9/15/2008 4:54:00 PM 6 13998 9/15/2008 10:01:00 AM 10 14193 9/16/2008 10:01:00 AM 10 14193 9/16/2008 8:16:00 AM 8 14149 9/16/2008 8:06:00 AM 10 14125 9/15/2008 6:39:00 PM 10 14066 9/15/2008 5:40:00 PM 8 13829 9/15/2008 3:31:00 PM 8 14242 9/16/2008 10:05:00 AM 10 14242 9/16/2008 10:05:00 AM 10 14185 9/16/2008 10:05:00 AM 10 14185 9/16/2008 3:37:00 AM 10 14185 9/16/2008 3:30:00 PM 10 14185 9/16/2008 3:30:00 PM 10 14187 9/16/2008 3:30:00 PM 10 141886 9/16/2008 3:30:00 PM 10 14189 9/15/2008 9M 10 14189	Taylor Made S 14288 9/16/2008 9:37:00 AM 9:41:00 AM 14207 9/16/2008 8:49:00 AM 8:04:29 AM 14058 9/15/2008 5:35:00 PM 8:5:38:26 PM 13998 9/15/2008 4:54:00 PM 4:58:00 PM or #: 2837	Taylor Made Sales Agency, Agent LXVI



And to add even more...

 Combine the three sources of quantitative data with qualitative data gathered during the Keeneland sale.

- So I set out to "do" some research
 - Wanted to observe the behaviors that were important to those on the inside: what are these consignors looking for?!



Why bother?

- Well...
 - Need total immersion in the world you are studying- the only way to really "know" the culture.
 - Need to get the native's point of view- find out how those "inside" view their world
 - Also, great way to build theory- "Grounded Theory" (Glaser and Strauss)



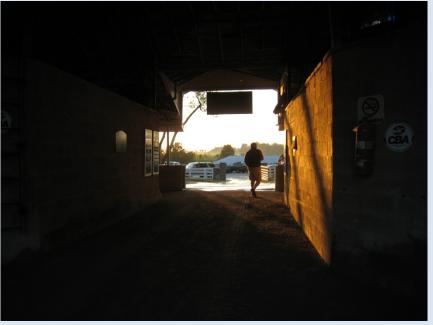
The researchers' toolkit

- Time
- Patience
- Intimate Knowledge of "Murphys Law"
- Ability to "go hungry" (literally or figuratively!)
- Toughness
- The ability to learn languages (...)
- Oh yeah, and a camera, audio recorder, video camera, pen and paper, etc etc...
- A jungle guide is also helpful... more on that later!



Time





Ahh Sunrise....

Aaaannddd... Sunset!



Patience





Intimate Knowledge of Murphys Law



Wherever I was, he was not...



Ability to "go hungry"





Ok, not always...





Toughness





• Vet:



"Synovitis and capsulitis without disturbance of articular cartilage or disruption of major supporting structures."



"Recurrent Laryngeal Hemiplegia"



Consignor:



"He's got a little bit of knee, but he walks through it..."



"Well, he doesn't really belong here, but where else are we going to put him?"



Buyer





"She's got 'the eye' "

"Walks like she's on a treadmill"



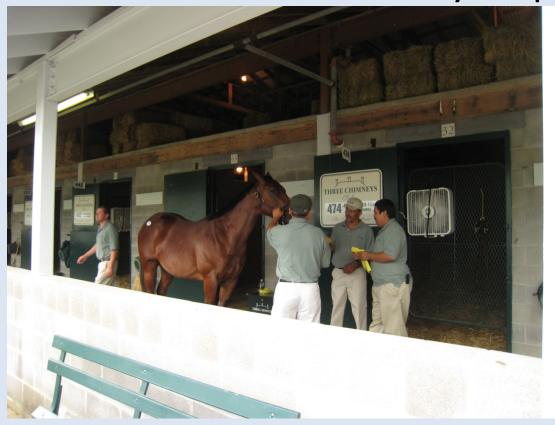
Cowboy



"Got no hip"



Spanish would have been really helpful....



Ok, not really... but it sure would lestael been nice to know what they were saying!



And finally...



A jungle guide!!!!



In your bag...





















Finding people

- Stand around and wait
- Ask for referrals

And then stand around some more....



Asking questions

- Introduction what you are doing
- Permission to record?
- Start with life history/ background
- 3 types of questions (from Spradley):
 - Descriptive: What do you do here?
 - Structured: What kinds of questions do buyers ask you?
 - Contrast: What's the difference between a "Book 2" horse and a "Book 4" horse?



Interviewing

 Have a definite plan of what you're going to ask...

 But be prepared to toss that all away, or go in a new direction! You might not find out what you need to know until you're in the middle of the process...



Interviewing

 Keep notes throughout the day, but also try to go over your daily records and try to make some sense of it all.

 Try to look for patterns in the information you are getting- get an idea of where you should look going forward



Interviewing

- Last tip: Practice using your equipment before you start interviewing!
 - See previous on "Murphys Law"





#4690 Bay Colt.
Successful Appeal/Better Be Sure,
Sells Today,Barn 12.
Blandford Stud,Agent.



















